

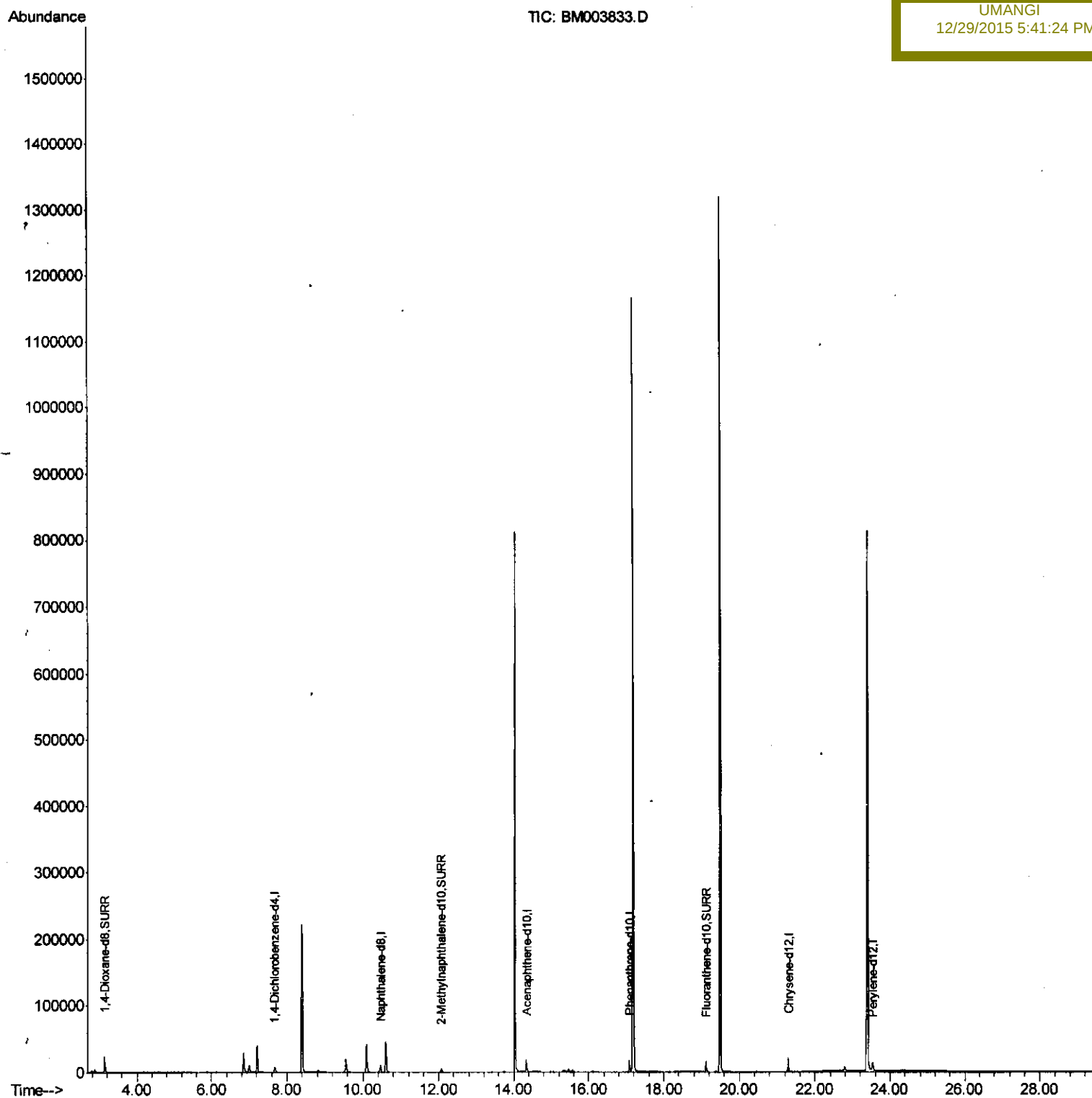
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM123015\
Data File : BM003833.D
Acq On : 28 Dec 2015 17:58
Operator : SJ/UM
Sample : PB87376BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Dec 29 07:20:30 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM121515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 29 07:09:39 2015
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SBLK76

Manual Integrations
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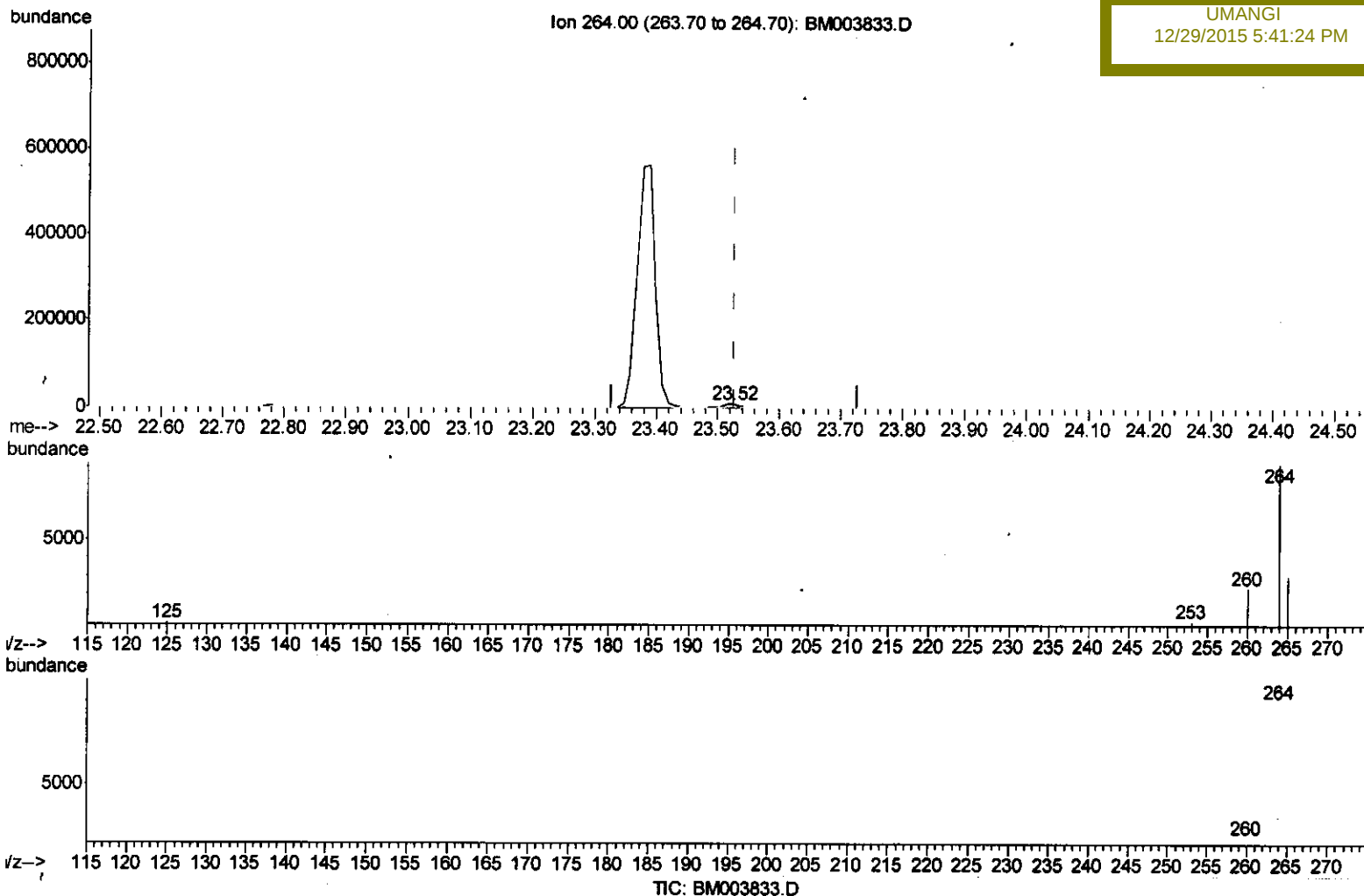
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 Data File : BM003833.D
 Acq On : 28 Dec 2015 17:58
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Quant Time: Dec 29 07:18:12 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM121515.M
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(22) Perylene-d12 (I)

23.524min (-0.004) 0.40ng/ul m

response 14609

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	25.38
265.00	38.20	32.68
0.00	0.00	0.00

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 12/31/15

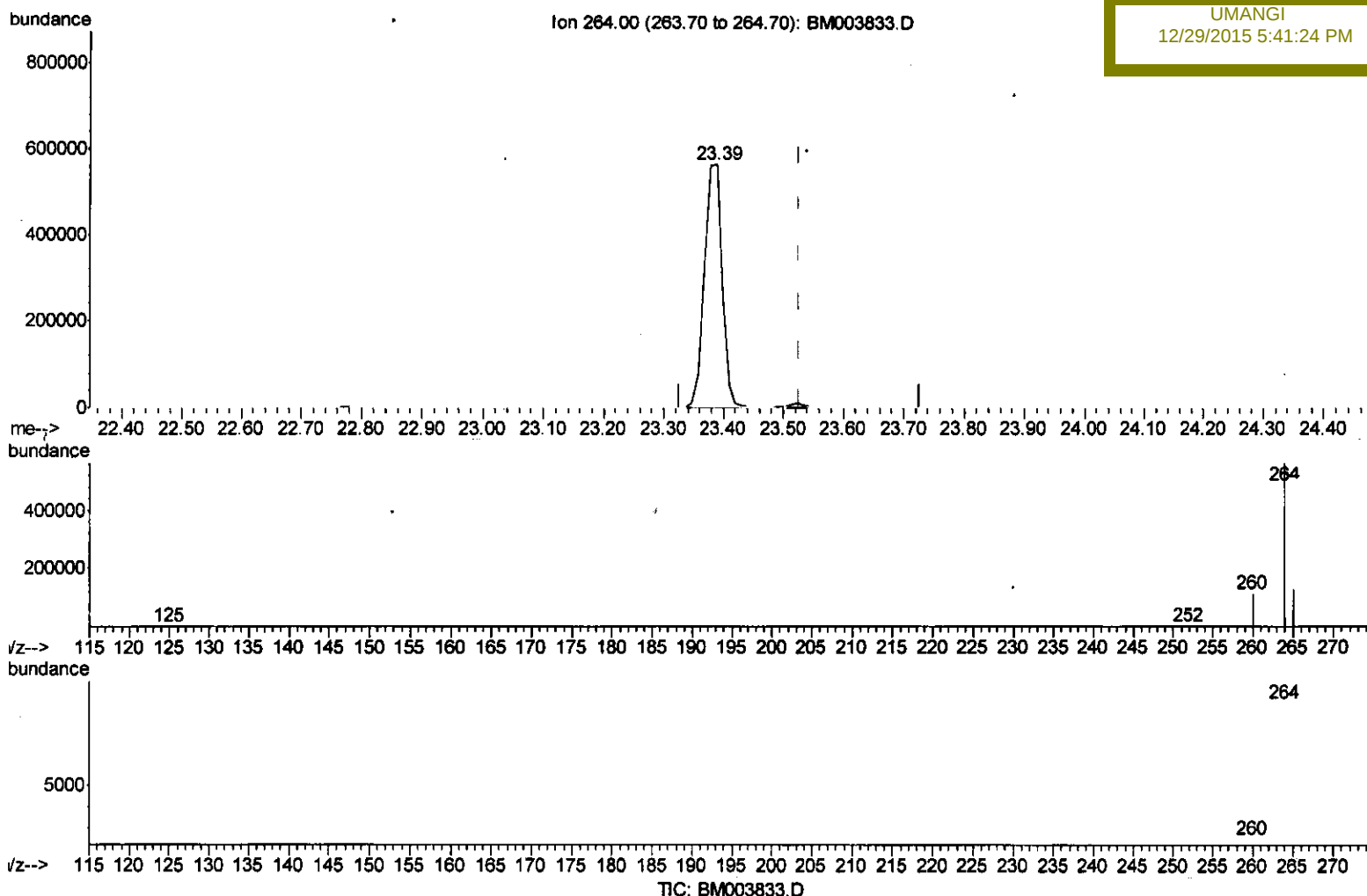
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(22) Perylene-d12 (I)

23.389min (-0.139) 0.40ng/ul

response 1139512

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	20.14#
265.00	38.20	22.71#
0.00	0.00	0.00

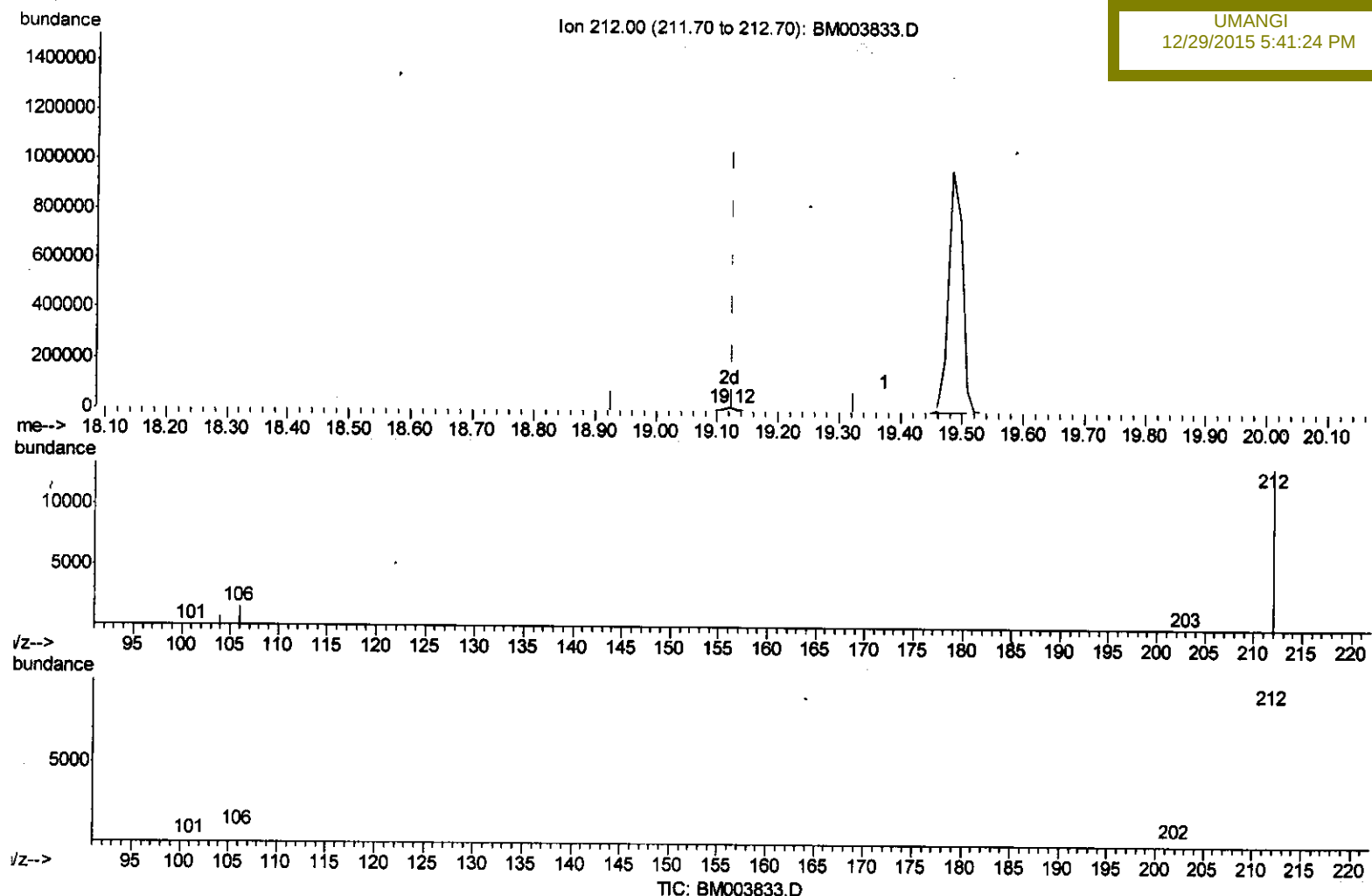
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(16) Fluoranthene-d10 (SURR)

19.120min (-0.005) 0.38ng/ul m

response 18520

Ion	Exp%	Act%
212.00	100	100
106.00	18.90	3.15#
104.00	11.10	0.31#
0.00	0.00	0.00

U.M
 12/31/15

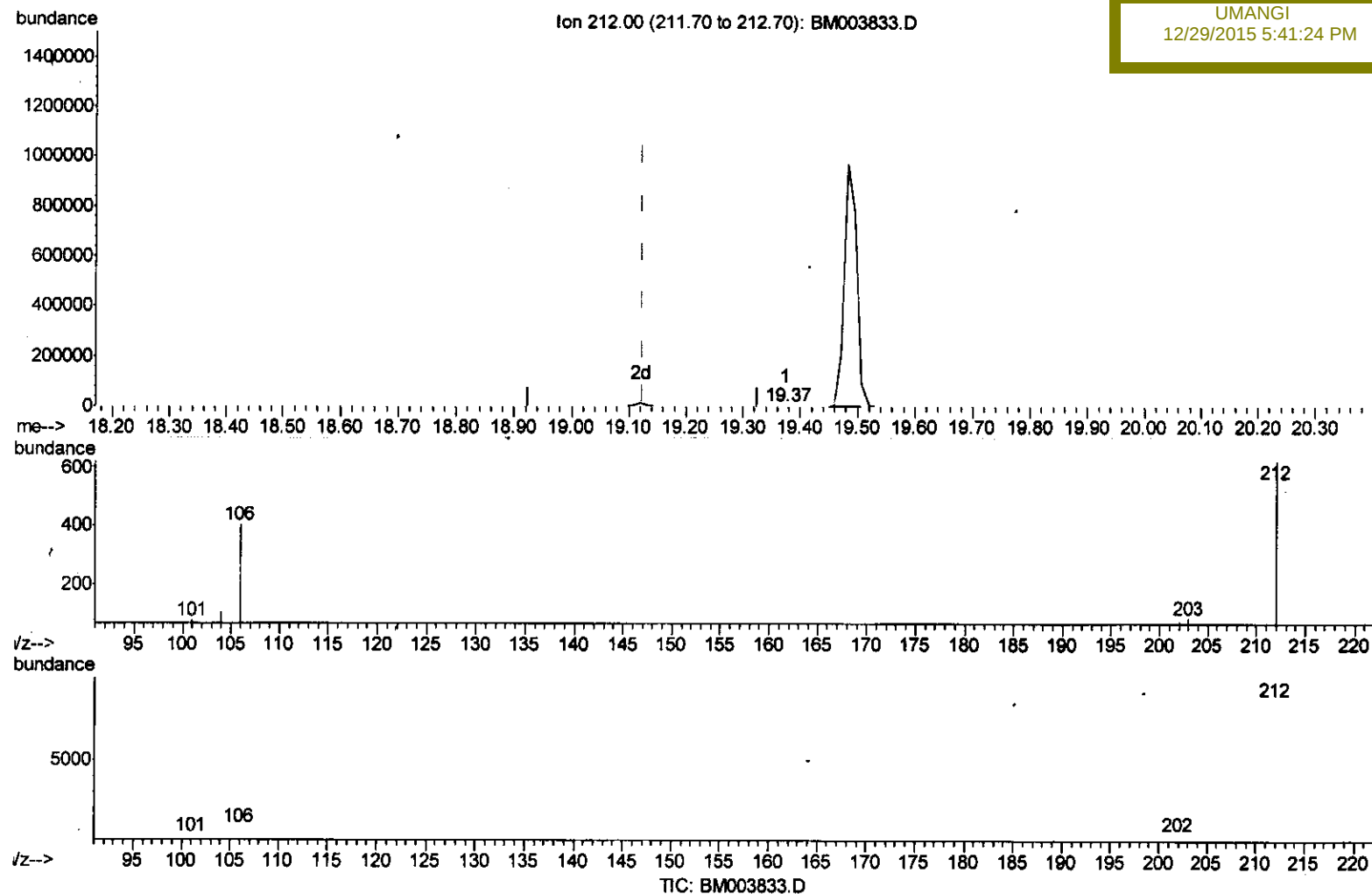
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 Operator : SJ/UM
 Sample : PB87376BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

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(16) Fluoranthene-d10 (SURR)

19.375min (+0.249) 0.02ng/ul

response 733

Ion	Exp%	Act%
212.00	100	100
106.00	18.90	79.54#
104.00	11.10	7.78#
0.00	0.00	0.00

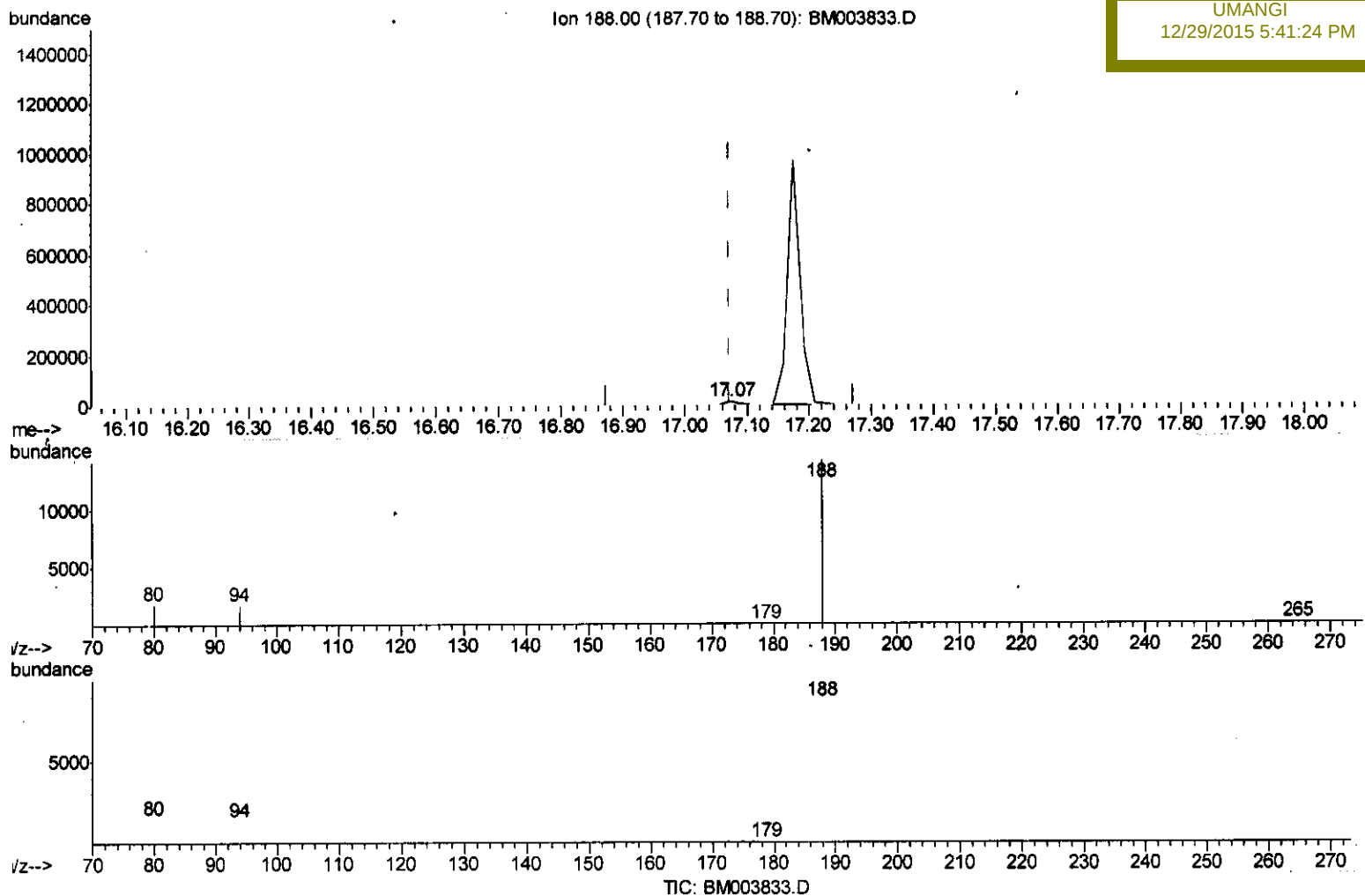
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 Data File : BM003833.D
 Acq On : 28 Dec 2015 17:58
 Operator : SJ/UM
 Sample : PB87376BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Dec 29 07:12:28 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM121515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 29 07:09:39 2015
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Manual Integrations
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(12) Phenanthrene-d10 (I)
 17.073min (-0.000) 0.40ng/ul m
 response 22930

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Ion	Exp%	Act%
188.00	100	100
94.00	11.70	12.10
80.00	11.90	12.82
0.00	0.00	0.00

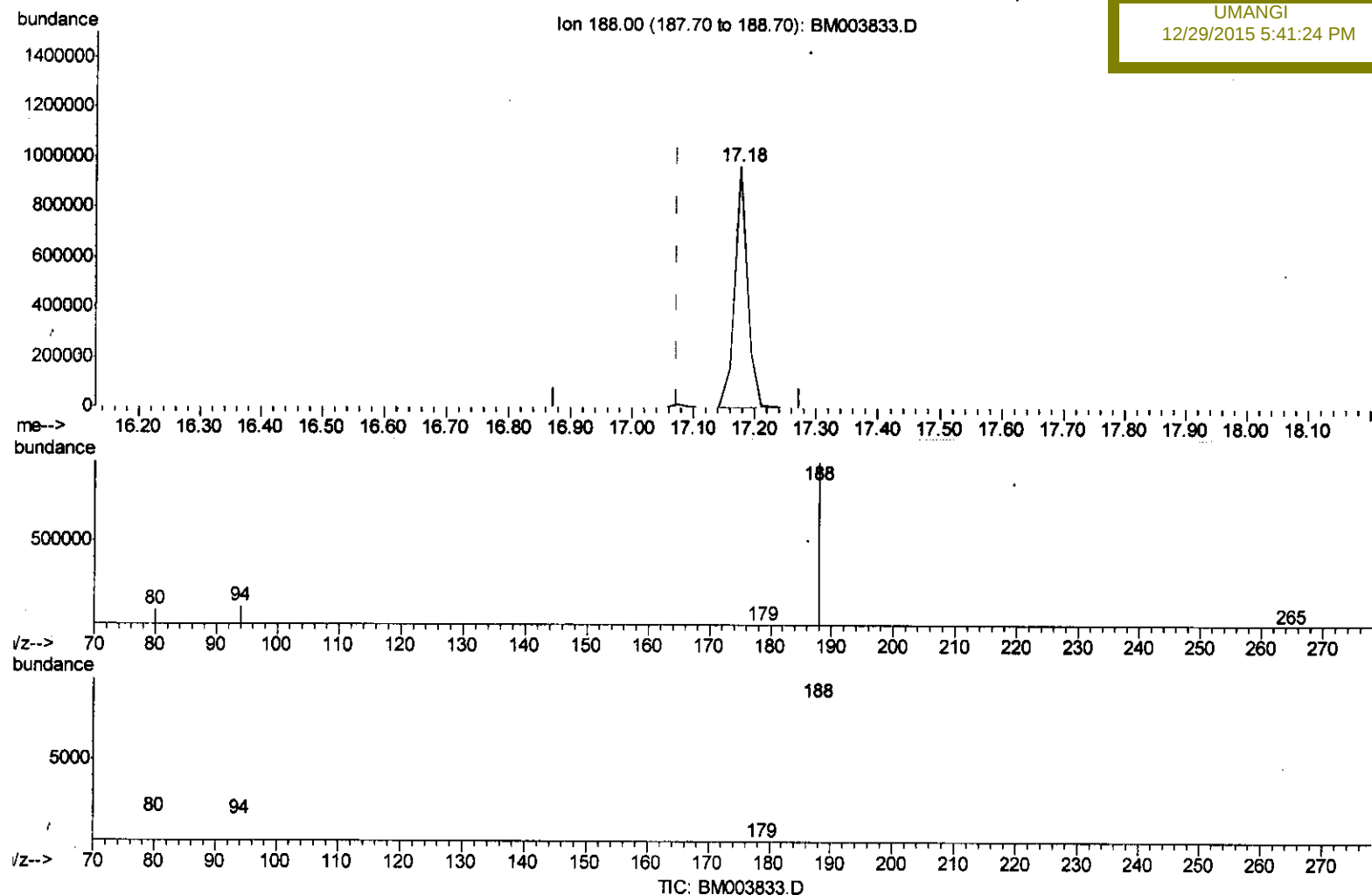
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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(12) Phenanthrene-d10 (I)

17.176min (+0.103) 0.40ng/ui

response 1394468

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	11.00
80.00	11.90	9.00#
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	3776	0.40	ng/ul	0.00
4) Naphthalene-d8	10.48	136	16817	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.33	164	10418	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.07	188	22930m→	0.40	ng/ul	0.00
18) Chrysene-d12	21.28	240	21353	0.40	ng/ul	0.00
22) Perylene-d12	23.52	264	14609m→	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.14	96	17878	11.08	ng/uL	-0.02
6) 2-Methylnaphthalene-d10	12.07	152	6707	0.33	ng/ul	0.00
16) Fluoranthene-d10	19.12	212	18520m→	0.38	ng/ul	0.00

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Target Compounds Qvalue

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