

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112015\
 Data File : BM003216.D
 Acq On : 20 Nov 2015 10:13
 Operator : UM/IZ
 Sample : G4323-24
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4J43

Quant Time: Nov 21 03:35:32 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM111815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Sat Nov 21 03:26:56 2015
 Response via : Initial Calibration

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	14555	0.40	ng/ul	0.00
4) Naphthalene-d8	10.53	136	57251	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.38	164	29908	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.12	188	57823m	0.40	ng/ul	0.00
18) Chrysene-d12	21.33	240	51847	0.40	ng/ul	0.00
22) Perylene-d12	23.60	264	51591m	0.40	ng/ul	0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.20	96	75883	4.88	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.12	152	20265	0.26	ng/ul	0.00
16) Fluoranthene-d10	19.17	212	35566	0.25	ng/ul	0.00
Target Compounds						Ovalue
5) Naphthalene	10.58	128	1632	0.01	ng/ul#	76
13) Pentachlorophenol	16.78	266	591	0.04	ng/ul#	89
14) Phenanthrene	17.17	178	5799m	0.03	ng/ul	

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

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Quantitation Report (Qedit)

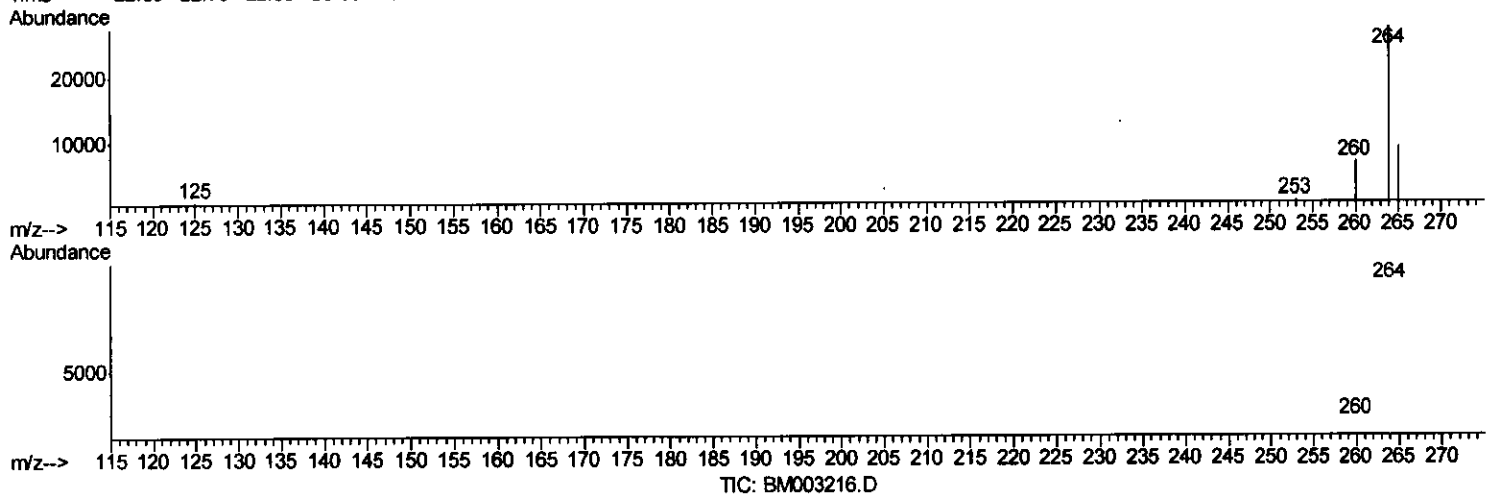
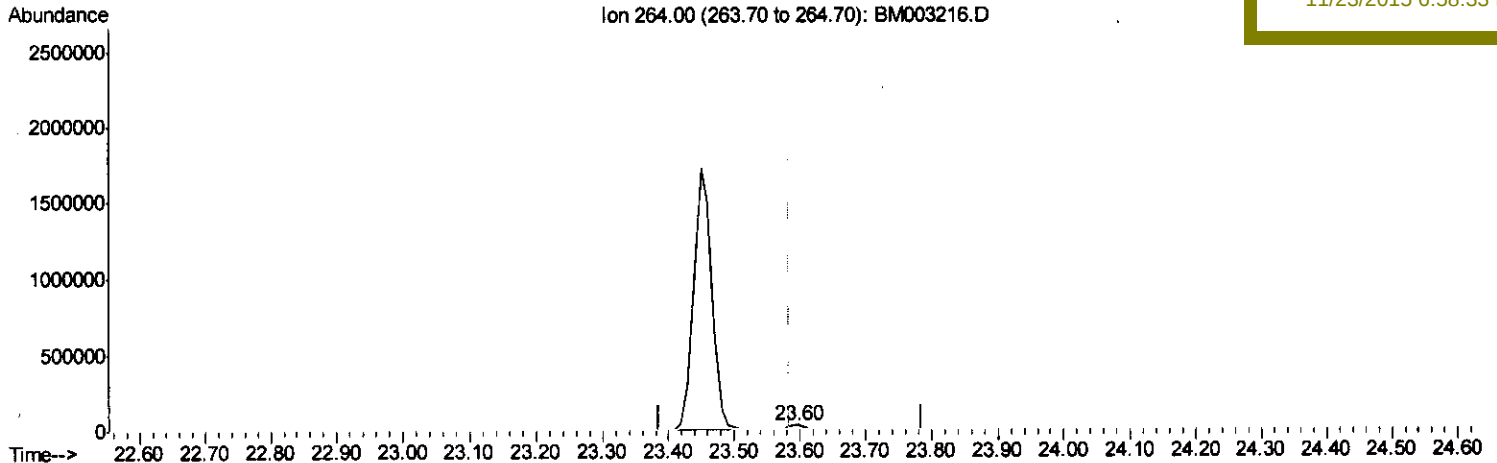
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(22) Perylene-d12 (I)

23.595min (+0.011) 0.40ng/ul m

response 51591

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	24.98
265.00	38.20	33.24
0.00	0.00	0.00

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Quantitation Report (Qedit)

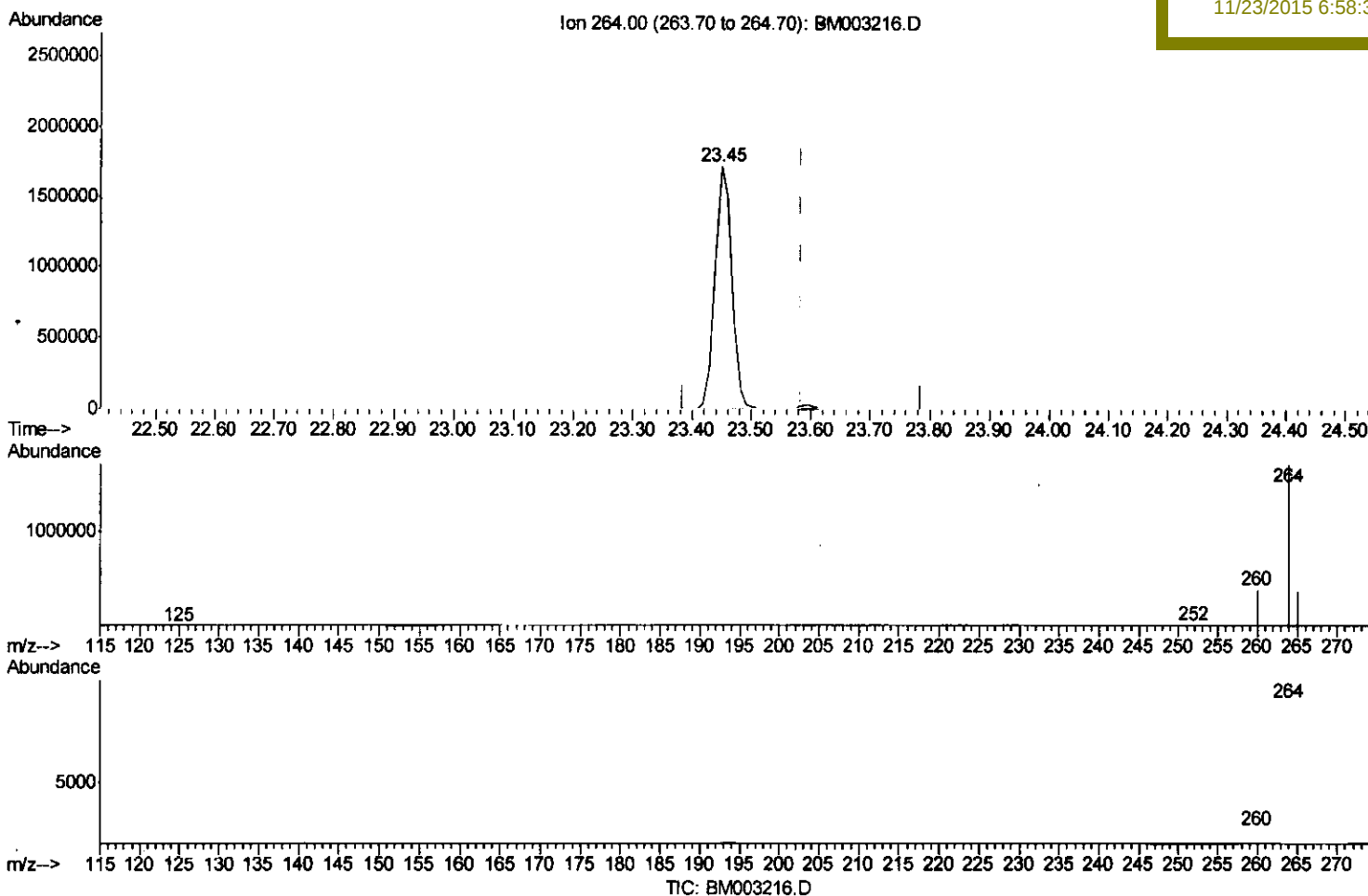
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
A4J43

Quant Time: Nov 21 03:33:53 2015
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(22) Perylene-d12 (I)

23.449min (-0.135) 0.40ng/ul

response 3341382

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	22.32
265.00	38.20	21.08#
0.00	0.00	0.00

Quantitation Report (Qedit)

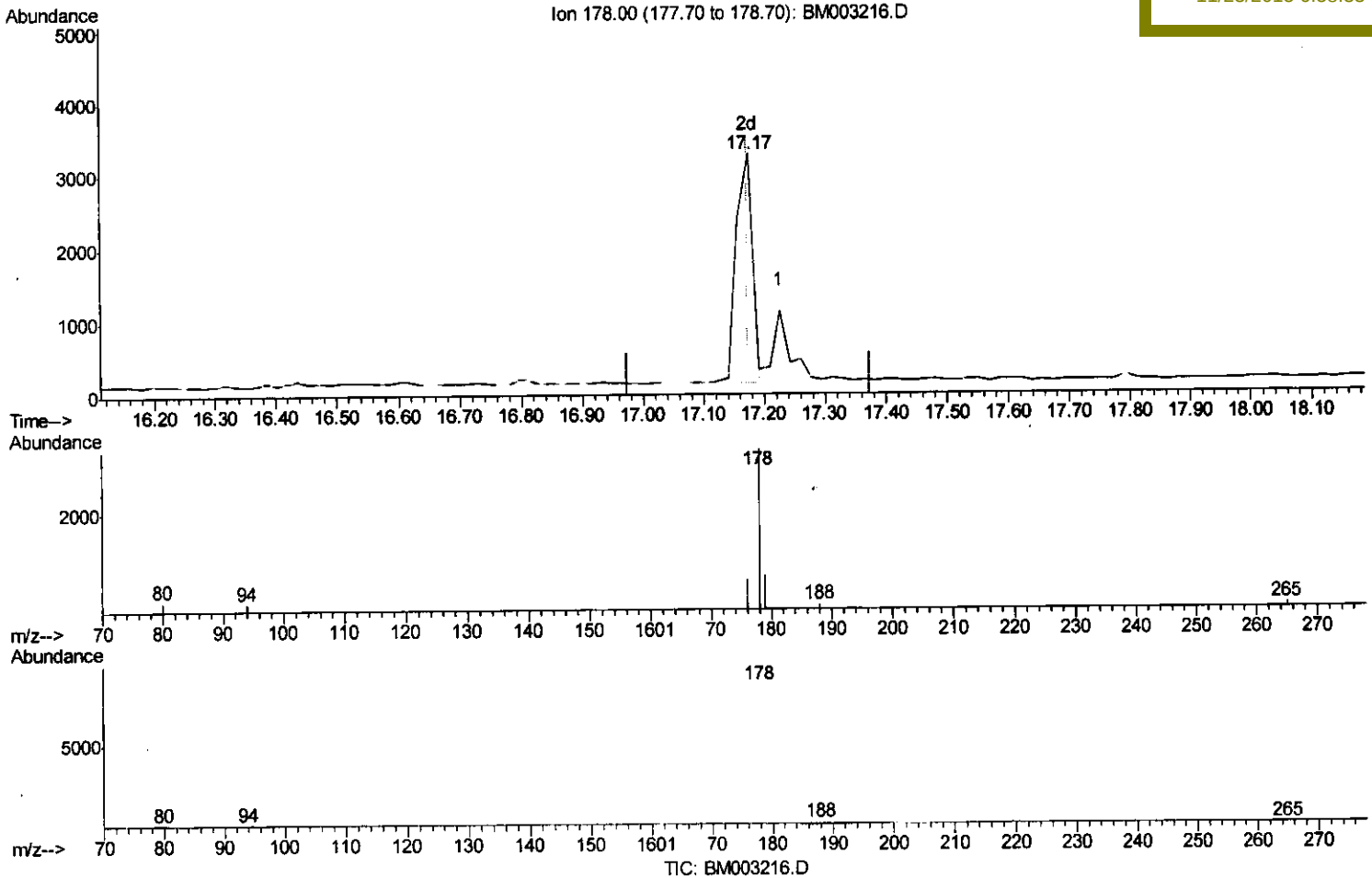
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 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
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(14) Phenanthrene

17.174min (+0.000) 0.03ng/ul m

response 5799

Ion	Exp%	Act%
178.00	100	100
176.00	16.20	19.94#
179.00	17.70	22.77#
0.00	0.00	0.00

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Quantitation Report (Qedit)

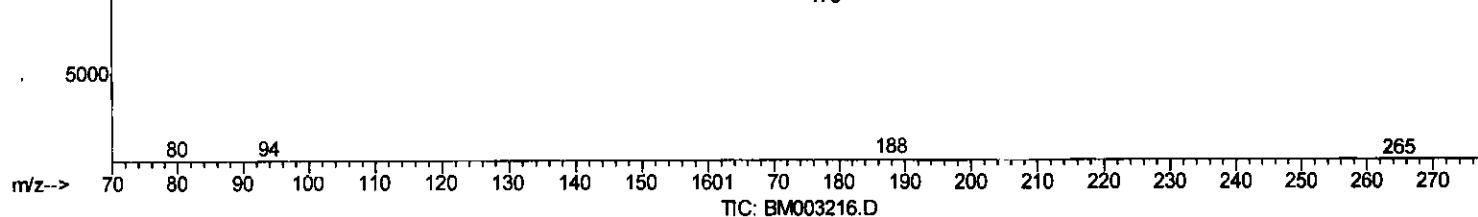
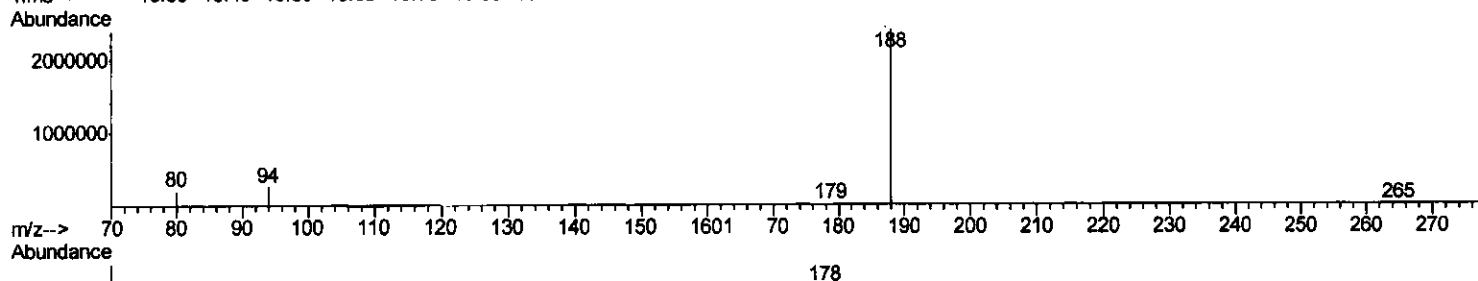
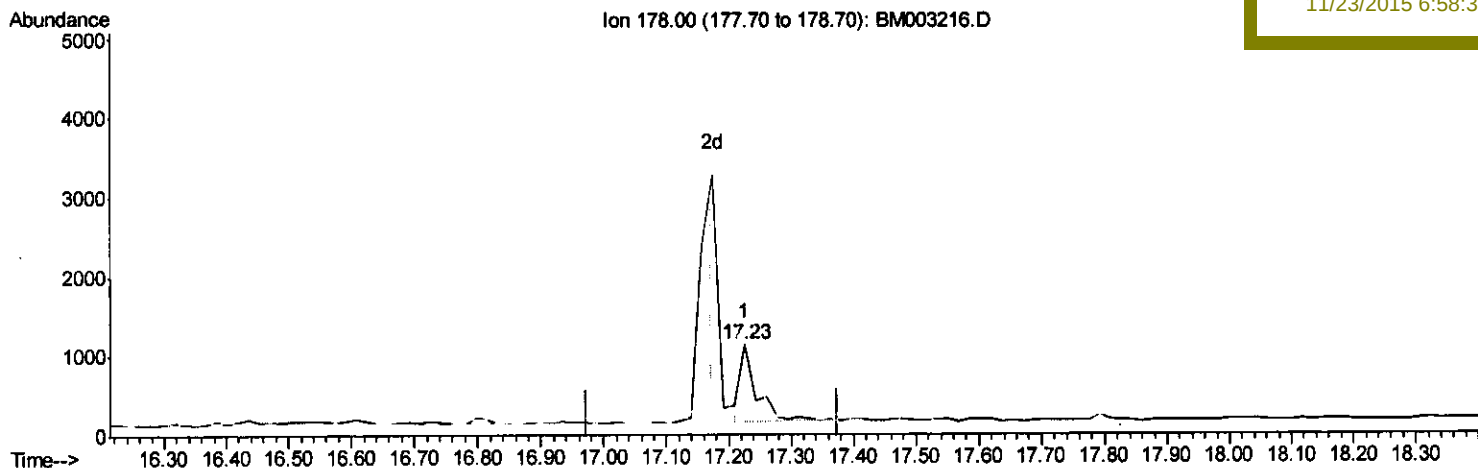
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(14) Phenanthrene

17.226min (+0.052) 0.01ng/ul

response 1760

Ion	Exp%	Act%
178.00	100	100
176.00	16.20	15.25
179.00	17.70	249.43#
0.00	0.00	0.00

Quantitation Report (Qedit)

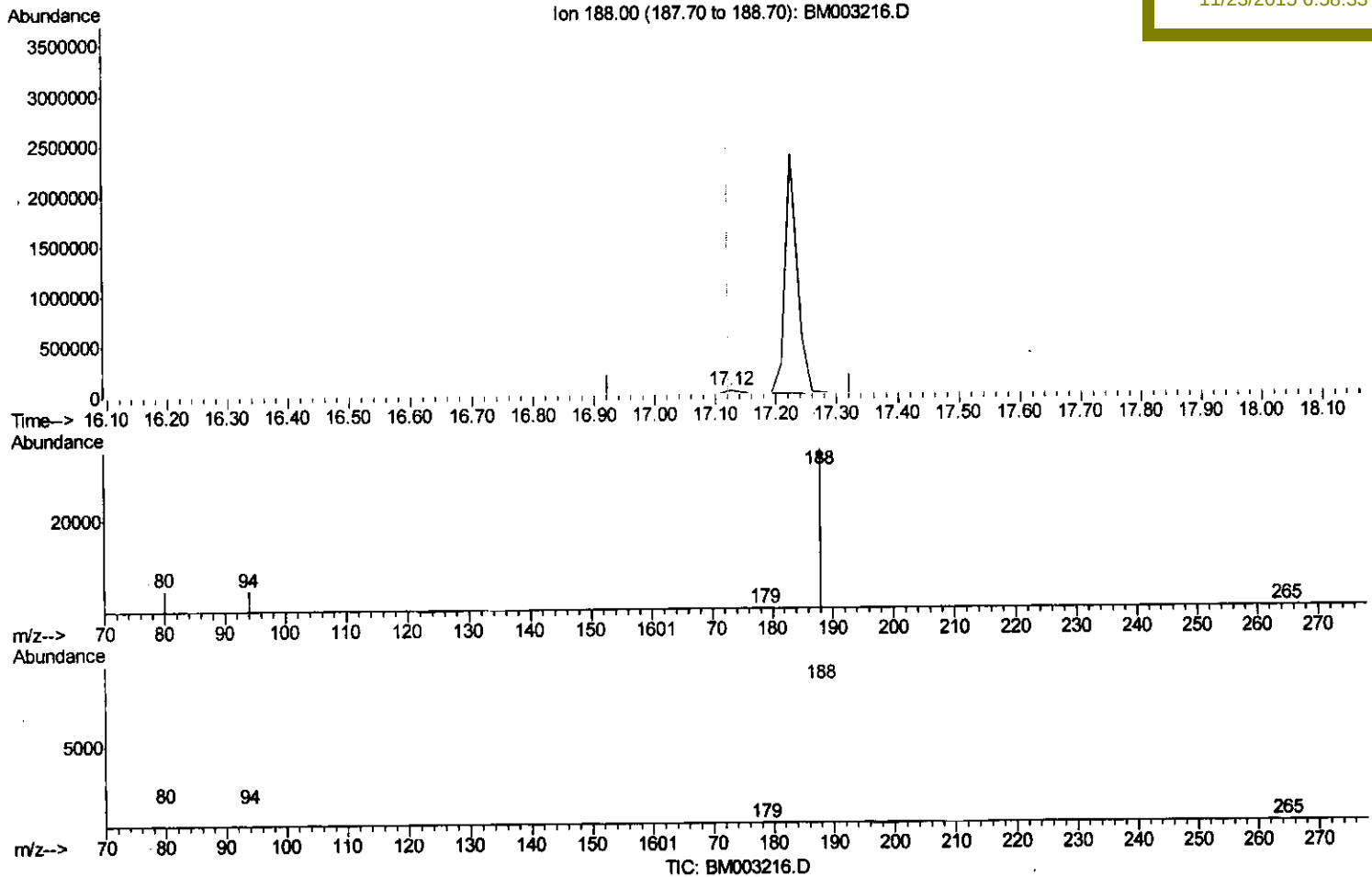
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 Sample : G4323-24
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4J43

Quant Time: Nov 21 03:28:50 2015
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(12) Phenanthrene-d10 (I)

17.123min (+0.000) 0.40ng/ul m

response 57823

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	12.95
80.00	11.90	13.39
0.00	0.00	0.00

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Quantitation Report (Qedit)

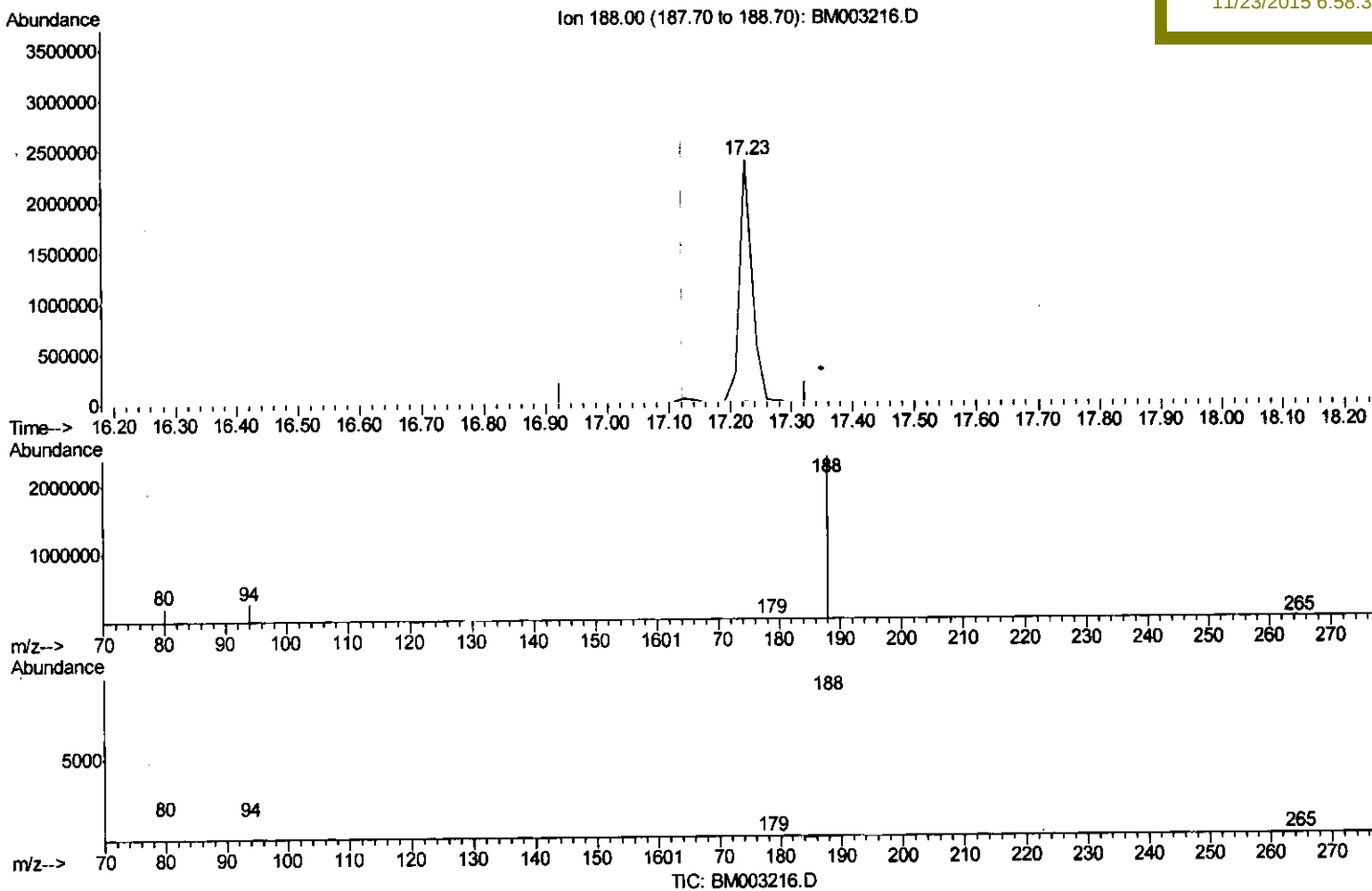
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Instrument :
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(12) Phenanthrene-d10 (I)

17.226min (+0.103) 0.40ng/ul

response 3347942

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	10.91
80.00	11.90	8.41#
0.00	0.00	0.00

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