

Quantitation Report (Qedit)

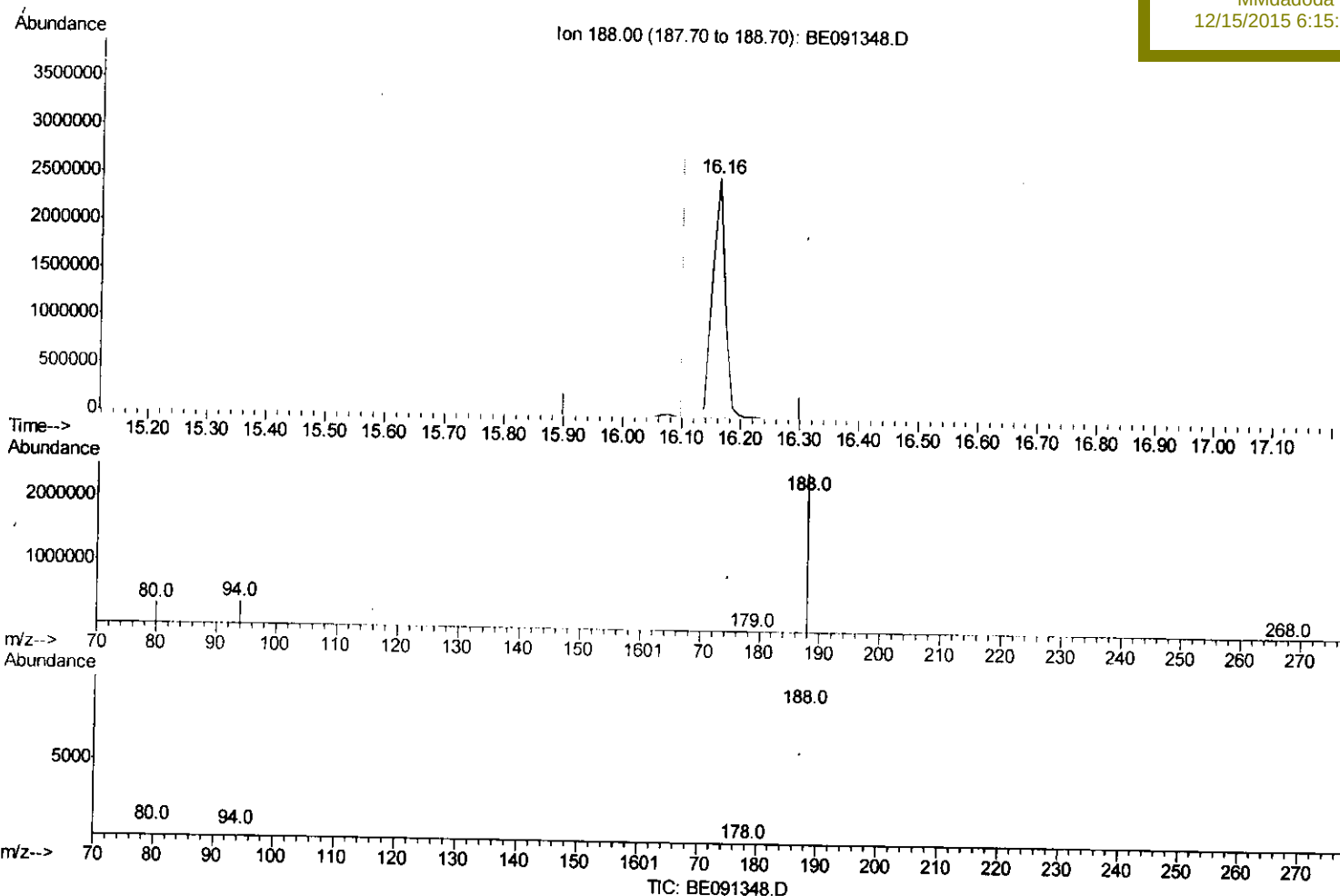
Data Path : U:\HPCHEM1\BNA E\DATA\BE121515\
 Data File : BE091348.D
 Acq On : 15 Dec 2015 7:21
 Operator : UM/SJ
 Sample : G4734-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Dec 15 07:58:59 2015
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM02.2-EPA-SIM-BE121515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 04:50:57 2015
 Response via : Initial Calibration

Instrument :
 BNA_E
 ClientSampleId :
 A4KW4

Manual Integrations
 APPROVED

MMdadoda
 12/15/2015 6:15:24 PM



(12) Phenanthrene-d10 (I)

16.161min (+0.061) 0.40ng/ul

response 3804740

Ion	Exp%	Act%
188.00	100	100
94.00	9.90	14.13#
80.00	12.70	12.78
0.00	0.00	0.00

Quantitation Report (Qedit)

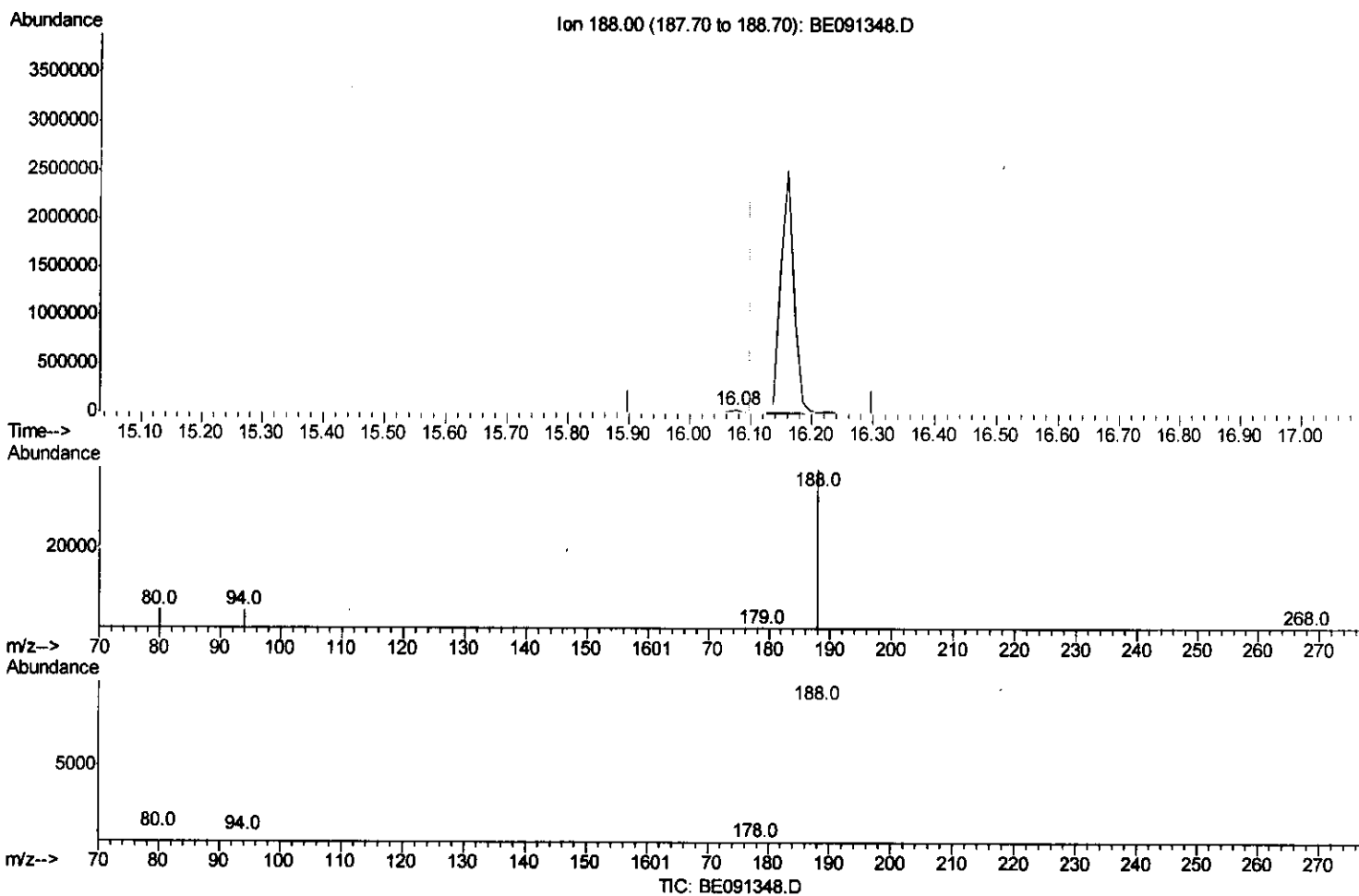
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(12) Phenanthrene-d10 (I)

16.076min (-0.024) 0.40ng/ul m

response 53115

Ion	Exp%	Act%
188.00	100	100
94.00	9.90	11.25
80.00	12.70	11.74
0.00	0.00	0.00

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 12/16/15

Quantitation Report (Qedit)

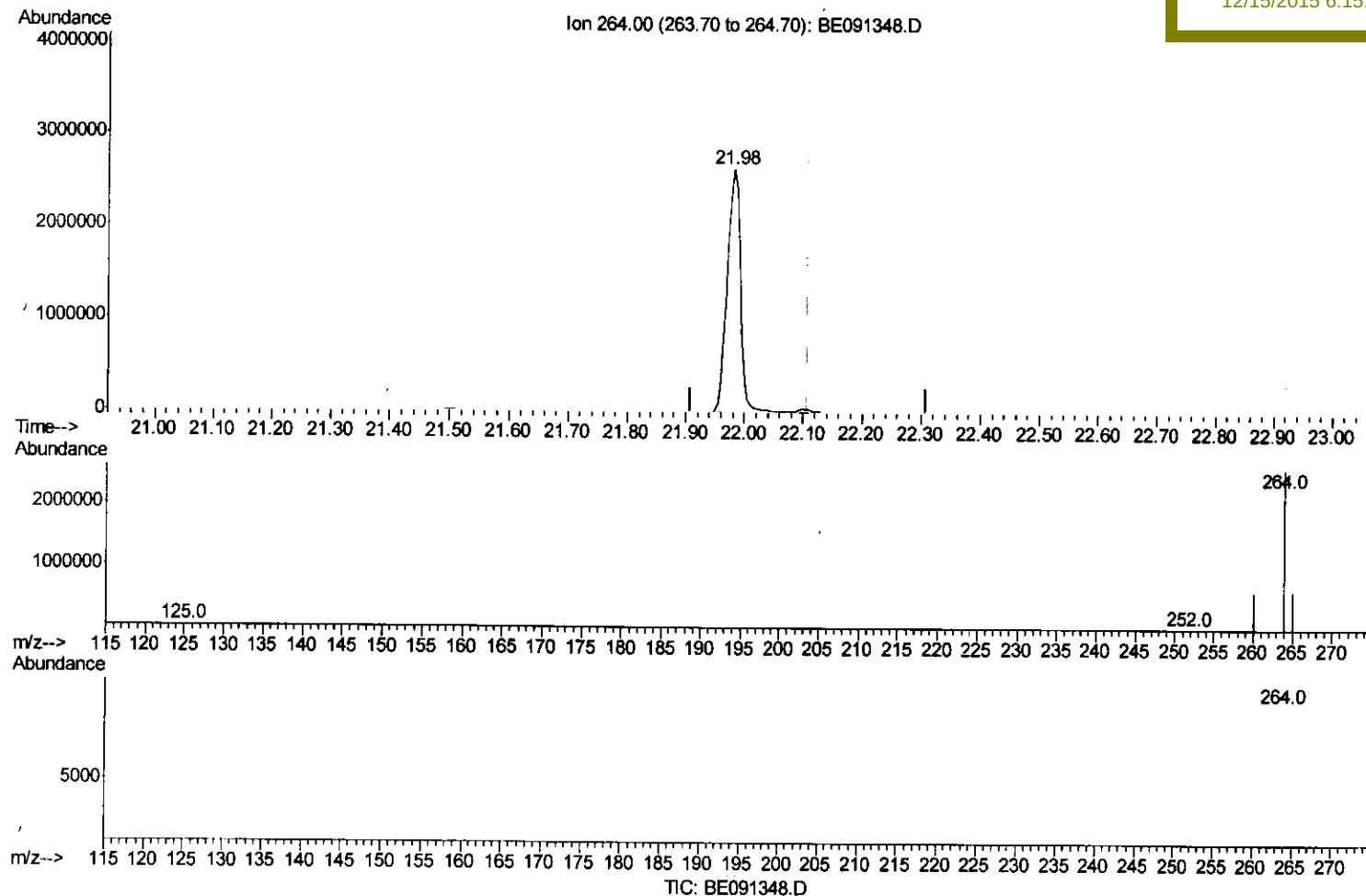
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(22) Perylene-d12 (I)

21.981min (-0.127) 0.40ng/ul

response 4128352

Ion	Exp%	Act%
264.00	100	100
260.00	26.50	23.54
265.00	27.20	23.88
0.00	0.00	0.00

Quantitation Report (Qedit)

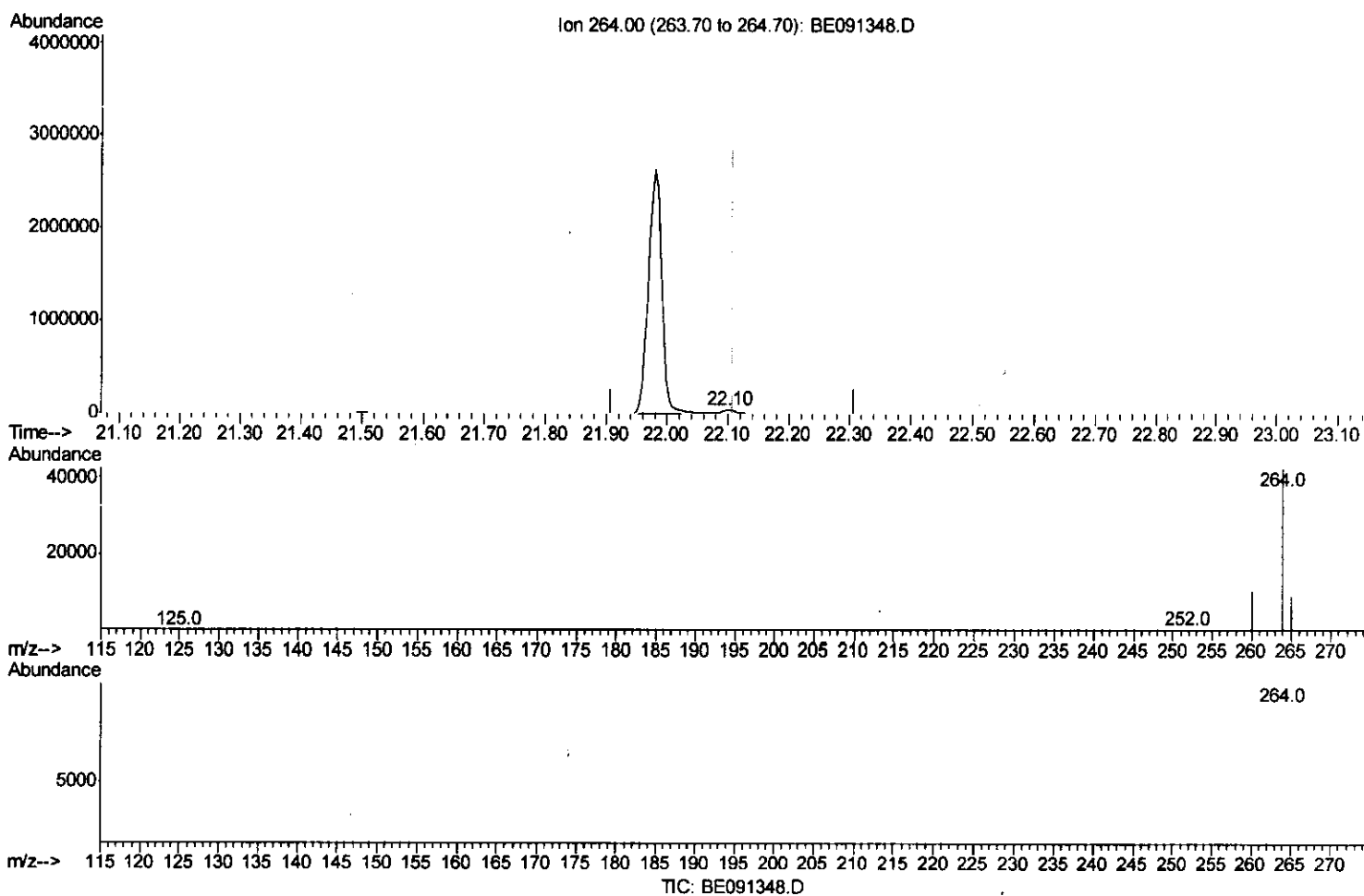
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 Misc :
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Instrument :
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 ClientSampleId :
 A4KW4

Manual Integrations
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MMdadoda
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(22) Perylene-d12 (I)

22.099min (-0.009) 0.40ng/ul m U.M
 response 81361
 12/16/15

Ion	Exp%	Act%
264.00	100	100
260.00	26.50	24.82
265.00	27.20	21.82
0.00	0.00	0.00

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Instrument :
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Quant Time: Dec 15 08:18:34 2015
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	9349	0.40	ng/ul	-0.07
4) Naphthalene-d8	9.54	136	46661	0.40	ng/ul	-0.04
8) Acenaphthene-d10	13.36	164	19547	0.40	ng/ul	-0.01
12) Phenanthrene-d10	16.08	188	53115m	0.40	ng/ul	-0.02
18) Chrysene-d12	20.23	240	47949	0.40	ng/ul	0.00
22) Perylene-d12	22.10	264	81361m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.95	96	11765	1.79	ng/uL	0.00
6) 2-Methylnaphthalene-d10	11.07	152	11148	0.35	ng/ul	-0.02
16) Fluoranthene-d10	18.06	212	33404	0.37	ng/ul	-0.01
Target Compounds						
10) Acenaphthene	13.42	153	4931	0.07	ng/ul	92
13) Pentachlorophenol	15.85	266	805	0.21	ng/ul#	85
17) Fluoranthene	18.09	202	14213	0.03	ng/ul	94

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

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