

Quantitation Report (QT Reviewed)

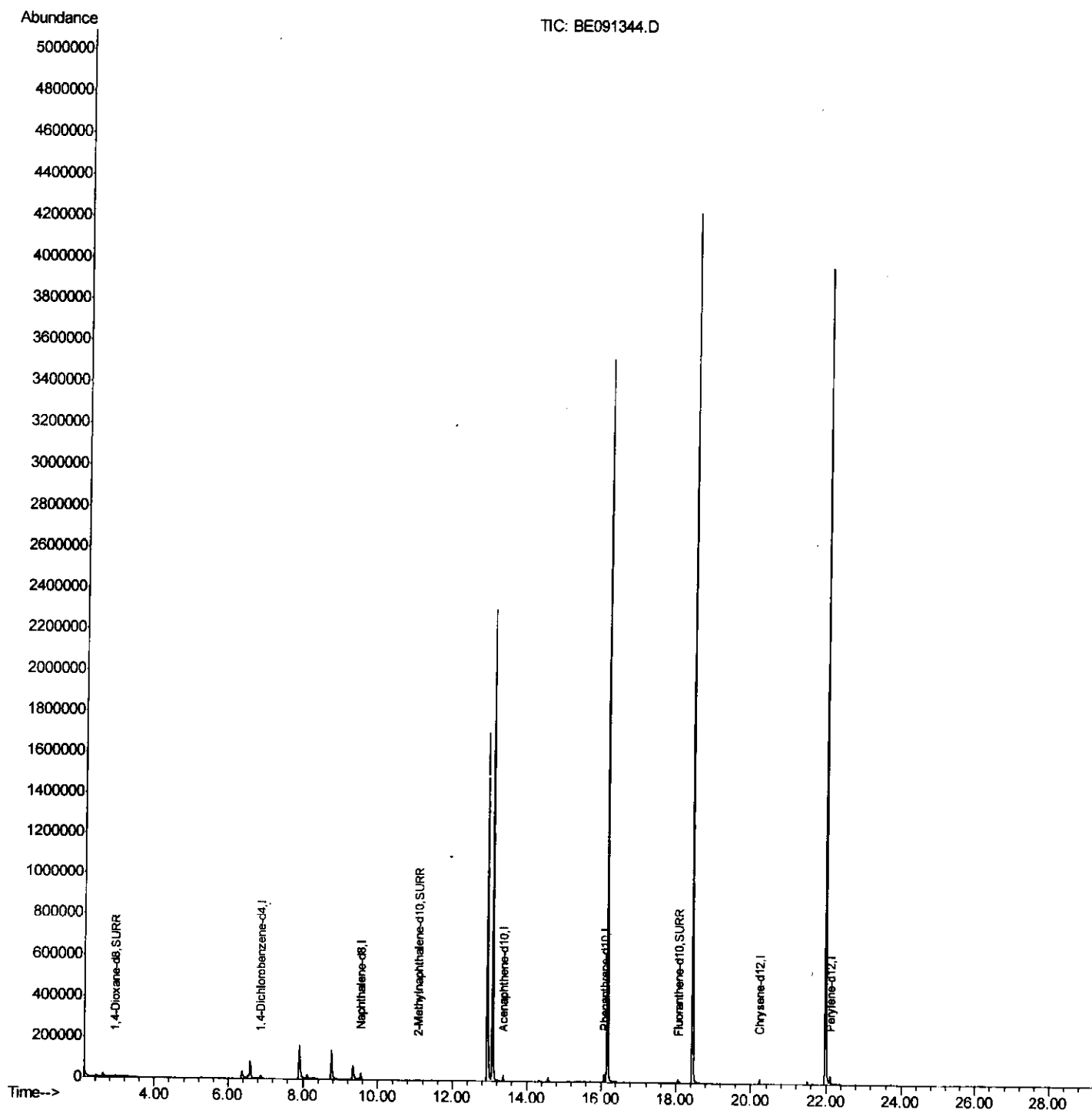
Data Path : U:\HPCHEM1\BNA E\DATA\BE121515\
Data File : BE091344.D
Acq On : 15 Dec 2015 4:52
Operator : UM/SJ
Sample : G4734-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A4KW1

Manual Integrations
APPROVED

MMdadoda
12/15/2015 6:15:18 PM

Quant Time: Dec 15 08:10:05 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



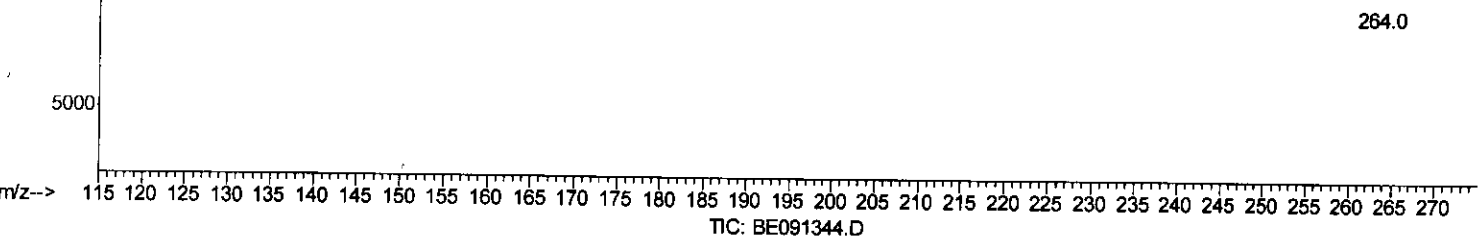
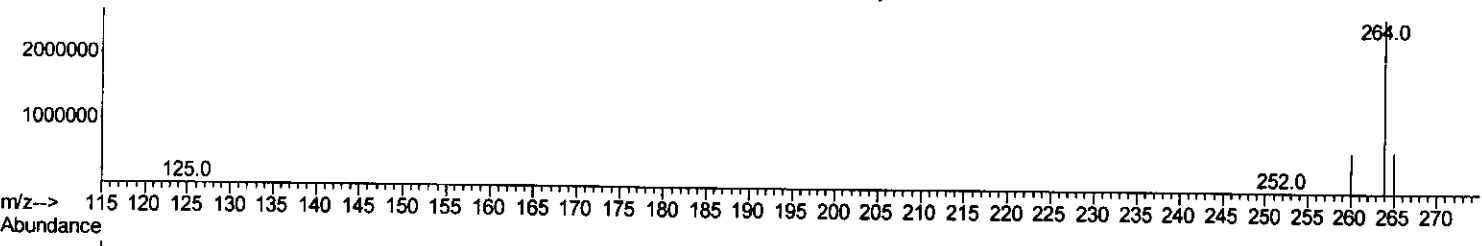
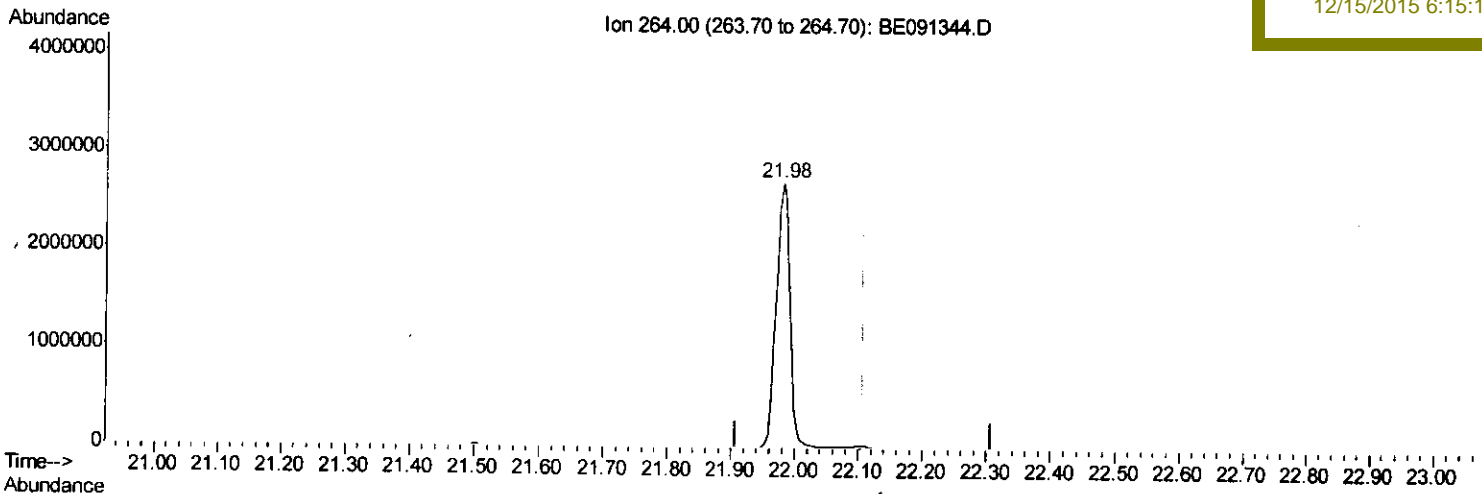
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Quant Time: Dec 15 07:58:38 2015
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(22) Perylene-d12 (I)

21.980min (-0.128) 0.40ng/ul

response 4060423

Ion	Exp%	Act%
264.00	100	100
260.00	26.50	23.68
265.00	27.20	24.12
0.00	0.00	0.00

Quantitation Report (Qedit)

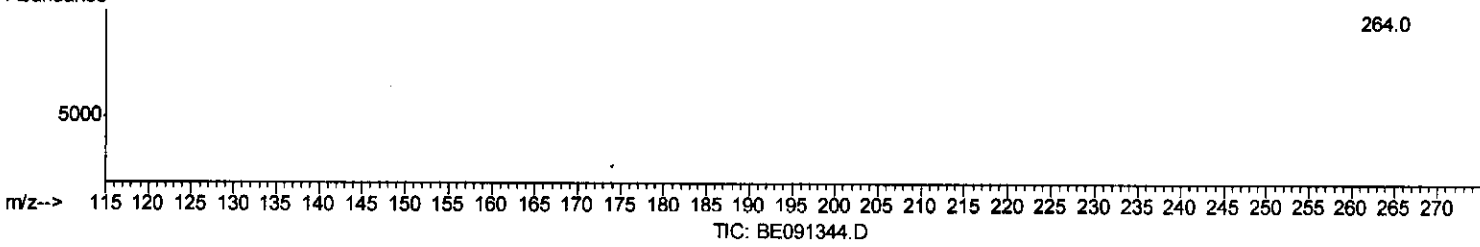
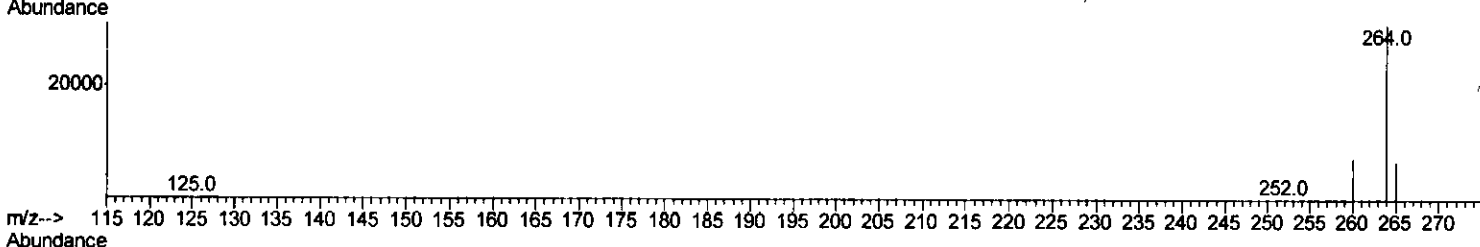
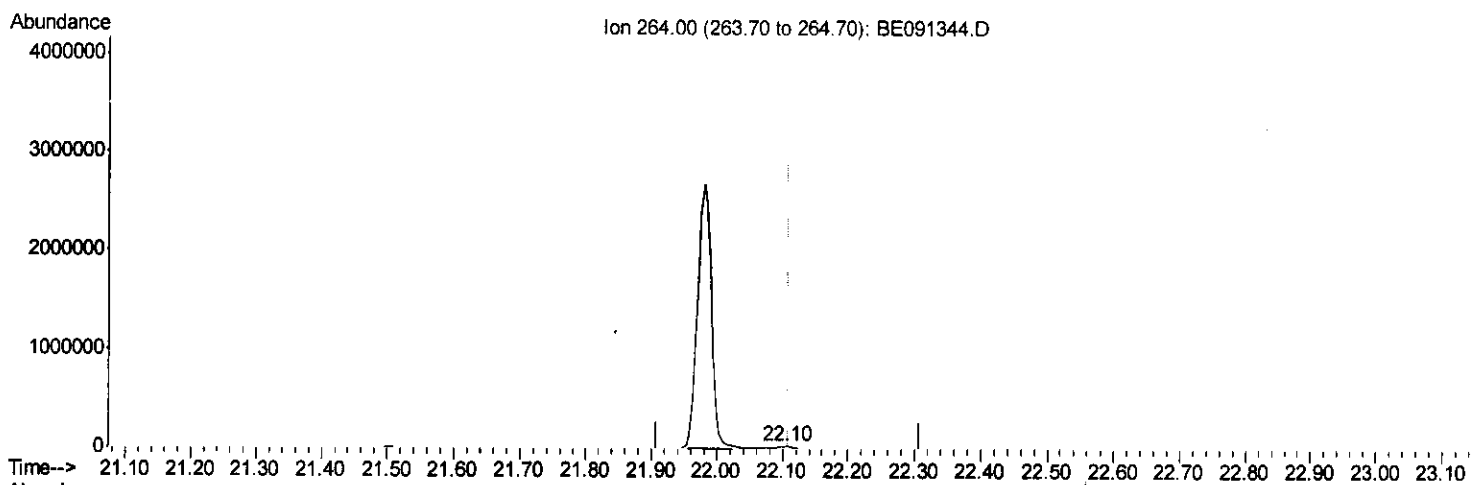
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(22) Perylene-d12 (I)

22.103min (-0.005) 0.40ng/ul m

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response 58436

Ion	Exp%	Act%
264.00	100	100
260.00	26.50	24.46
265.00	27.20	22.46
0.00	0.00	0.00

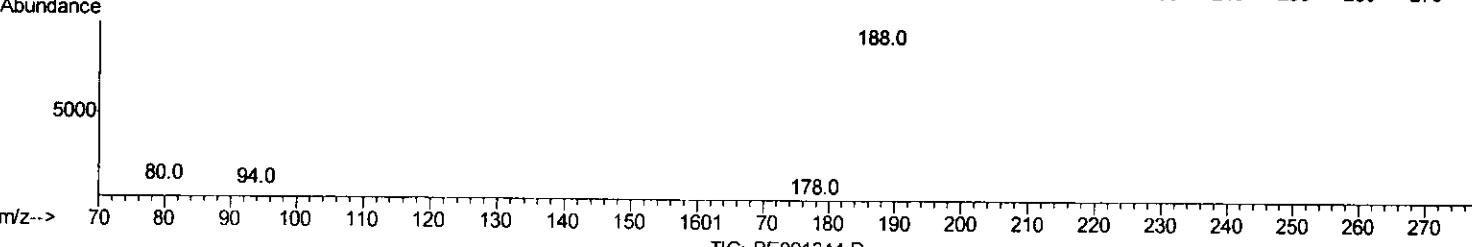
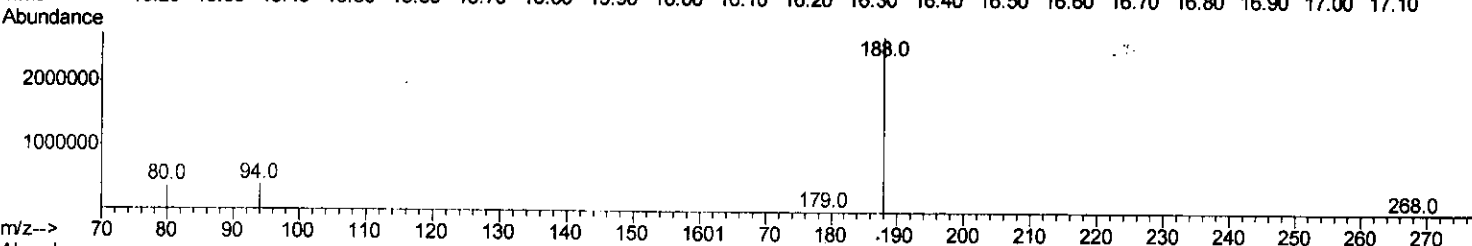
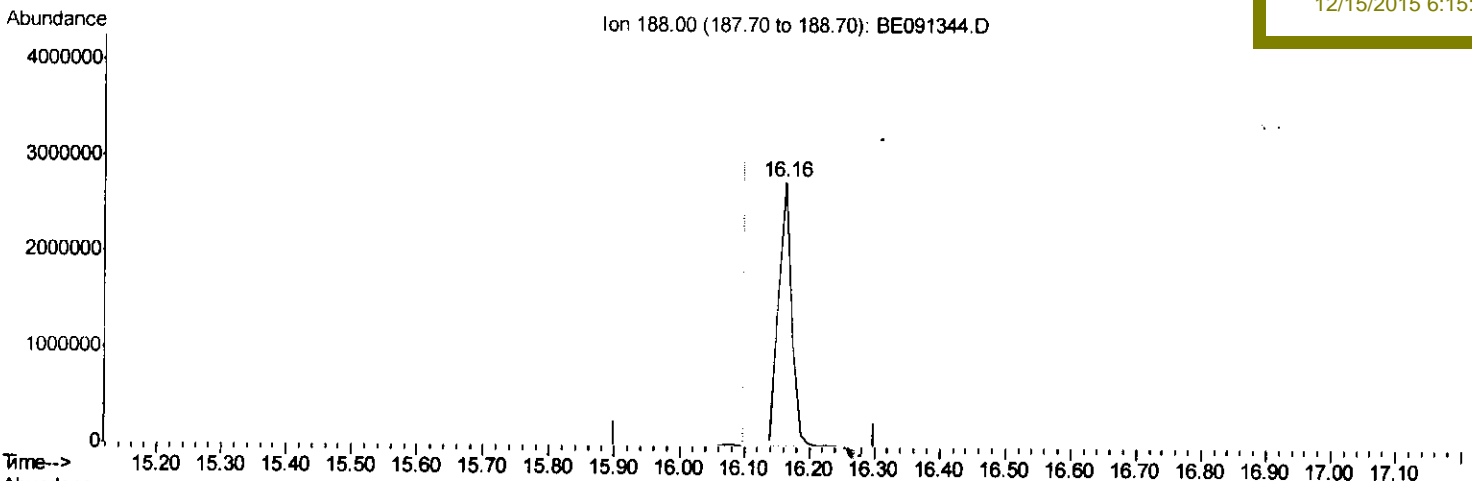
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TIC: BE091344.D

(12) Phenanthrene-d10 (I)

16.161min (+0.062) 0.40ng/ul

response 3944326

Ion	Exp%	Act%
188.00	100	100
94.00	9.90	14.38#
80.00	12.70	13.27
0.00	0.00	0.00

Quantitation Report (Qedit)

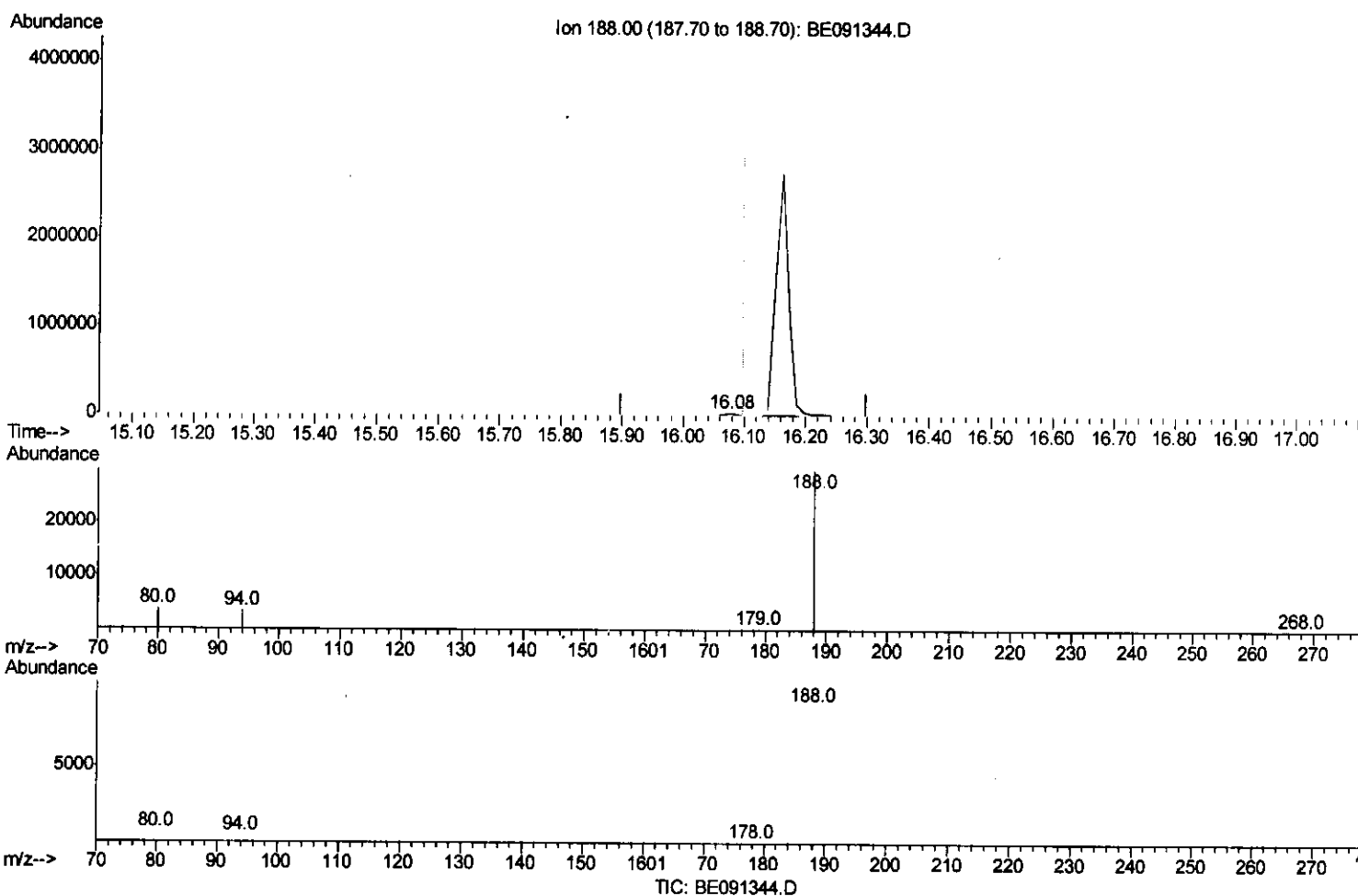
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Instrument :
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(12) Phenanthrene-d10 (l)

16.076min (-0.023) 0.40ng/ul m

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response 39099

Ion	Exp%	Act%
188.00	100	100
94.00	9.90	11.75
80.00	12.70	12.62
0.00	0.00	0.00

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Internal Standards	R.T.	Qlon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	8912	0.40	ng/ul	-0.07
4) Naphthalene-d8	9.54	136	43042	0.40	ng/ul	-0.04
8) Acenaphthene-d10	13.36	164	13233	0.40	ng/ul	-0.01
12) Phenanthrene-d10	16.08	188	39099m	0.40	ng/ul	-0.02
18) Chrysene-d12	20.23	240	27644	0.40	ng/ul	0.00
22) Perylene-d12	22.10	264	58436m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.94	96	11361	1.81	ng/uL	-0.01
6) 2-Methylnaphthalene-d10	11.08	152	6720	0.23	ng/ul	0.00
16) Fluoranthene-d10	18.06	212	19627	0.29	ng/ul	-0.01

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Target Compounds Ovalue

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