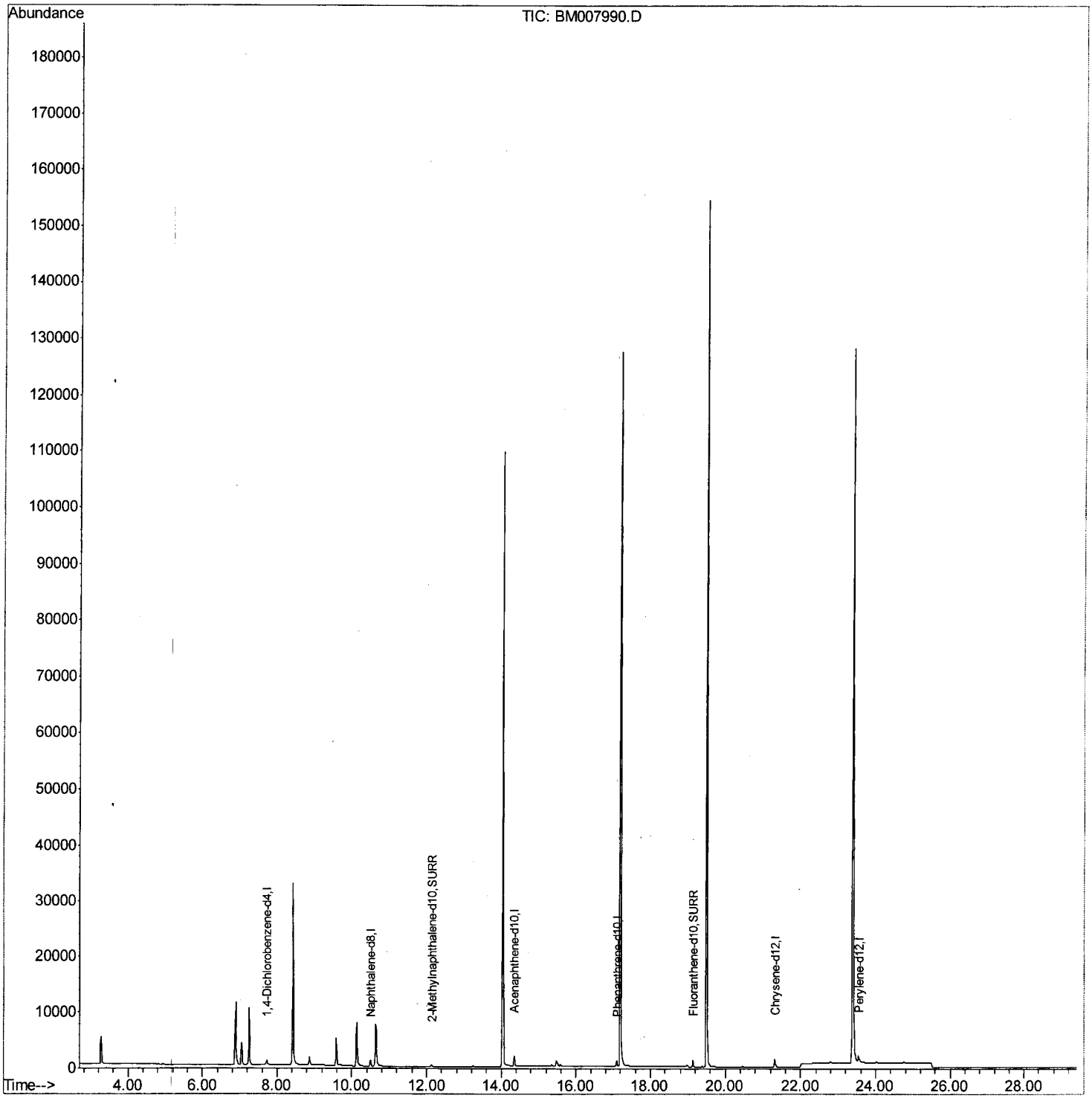
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM112216\
Data File : BM007990.D
Acq On : 22 Nov 2016 12:24
Operator : UM/SJ
Sample : PB94662BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Nov 22 15:23:34 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 22 15:01:04 2016
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SBLK62

Manual Integrations APPROVED
sohil
11/23/2016 6:05:10 PM



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM112216\
Data File : BM007990.D
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Quant Time: Nov 22 15:22:08 2016
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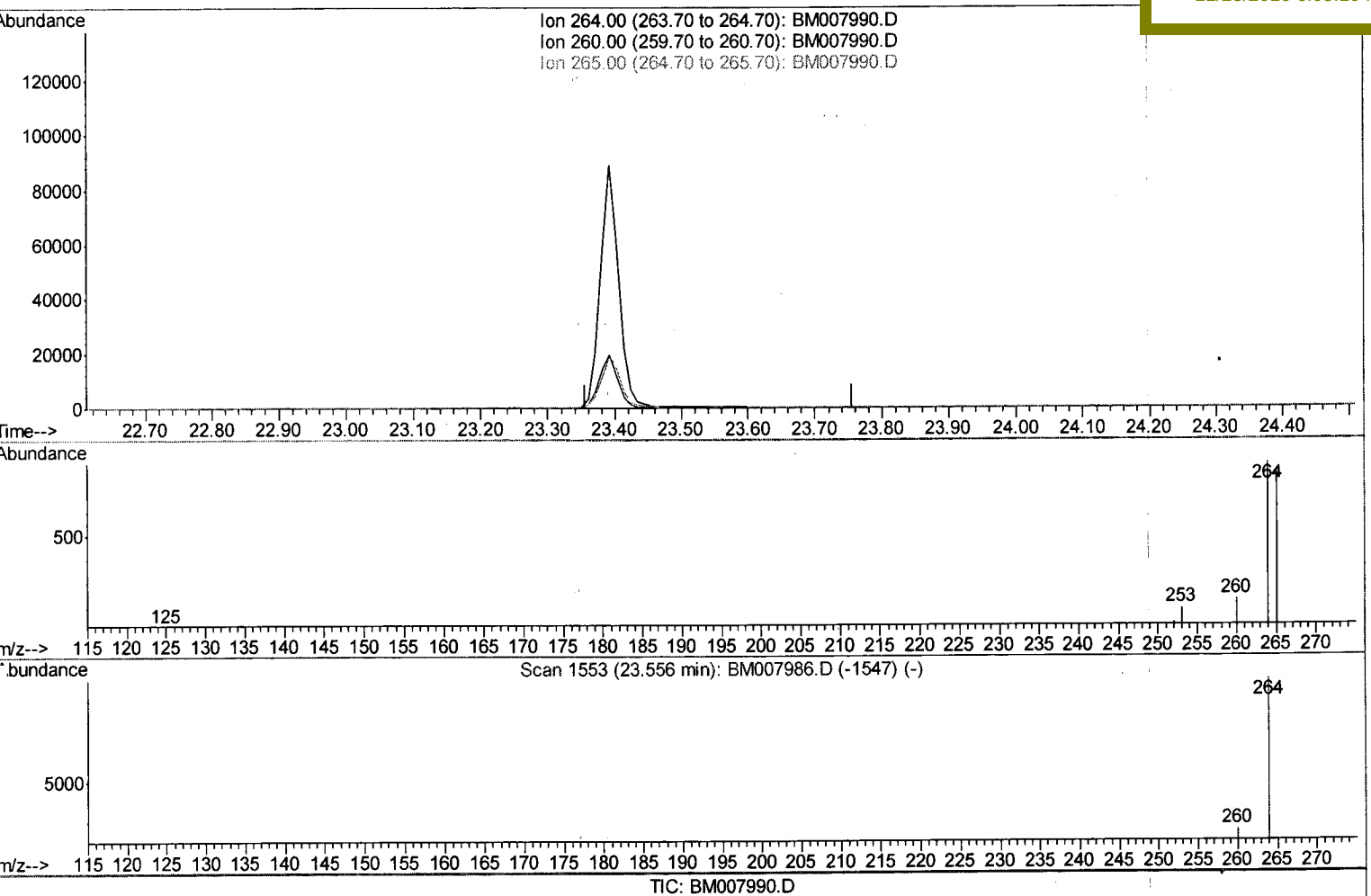

TIC: BM007990.D

(20) Perylene-d12 (I)

23.556min (-23.556) 0.00ng/ul

response 0

Ion	Exp%	Act%
264.00	100	0.00
260.00	30.10	0.00#
265.00	103.50	0.00#
0.00	0.00	0.00

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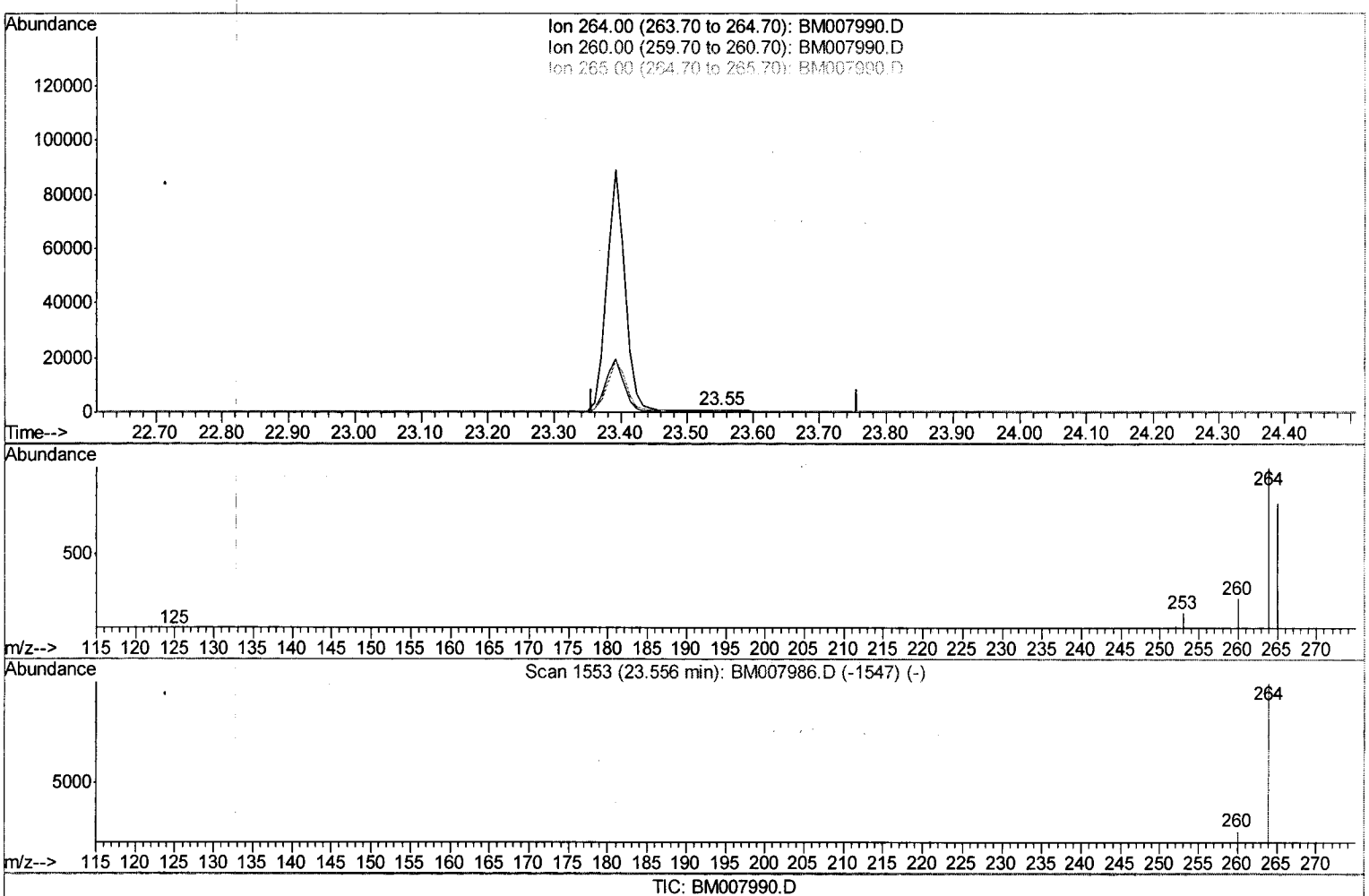

TIC: BM007990.D

(20) Perylene-d12 (I)

23.549min (-0.007) 0.40ng/ul m

response 1503

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	28.83
265.00	103.50	81.20#
0.00	0.00	0.00

S.J. 11/25/2016

Quantitation Report (Qedit)

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Data File : BM007990.D
Acq On : 22 Nov 2016 12:24
Operator : UM/SJ
Sample : PB94662BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Nov 22 15:21:21 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 22 15:01:04 2016
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SBLK62

Manual Integrations APPROVED
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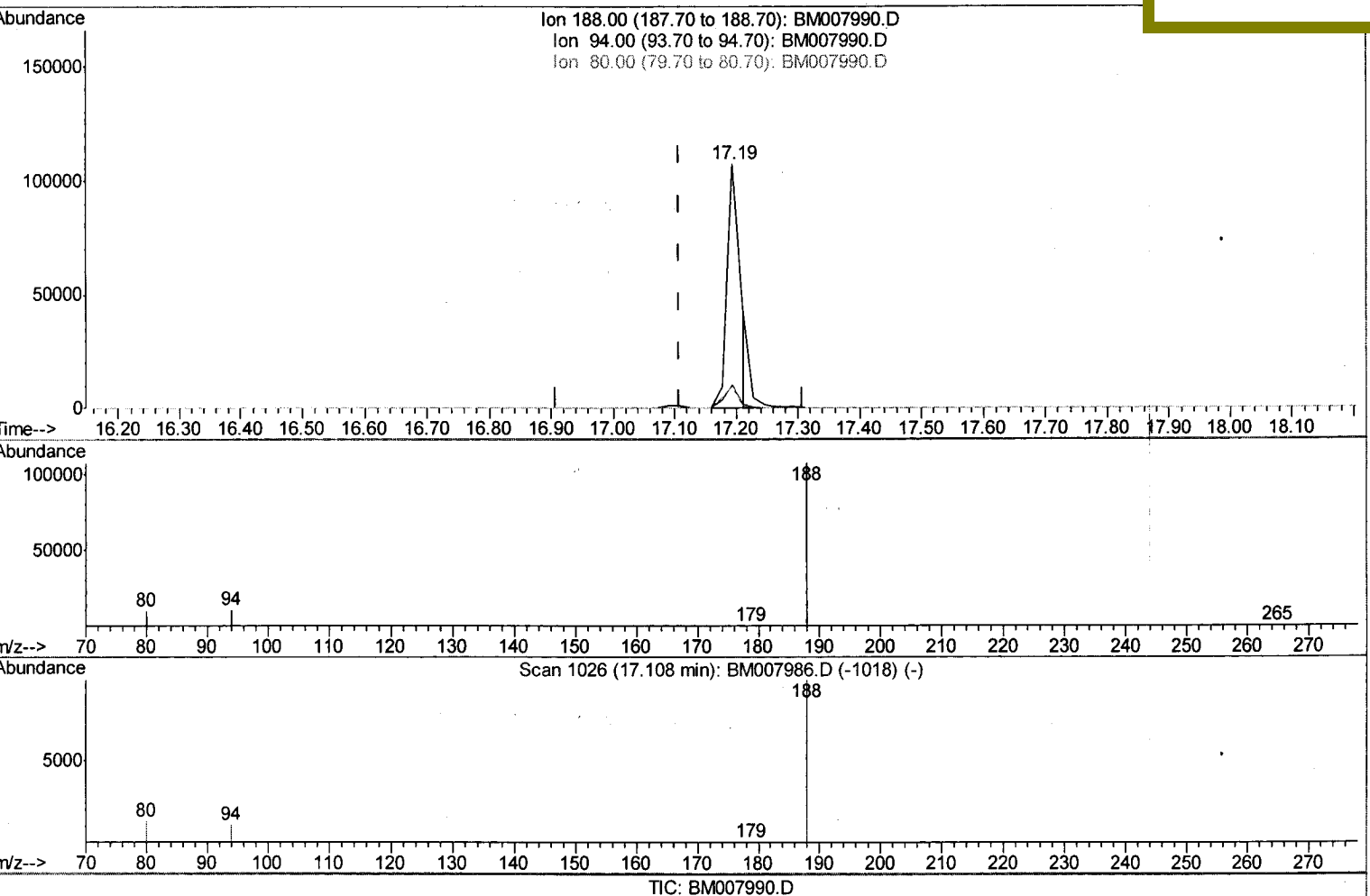

TIC: BM007990.D

(10) Phenanthrene-d10 (I)

17.193min (+0.086) 0.40ng/ul

response 163204

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.71
80.00	11.80	9.21#
0.00	0.00	0.00

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Instrument :
BNA_M
ClientSampleId :
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Manual Integrations APPROVED
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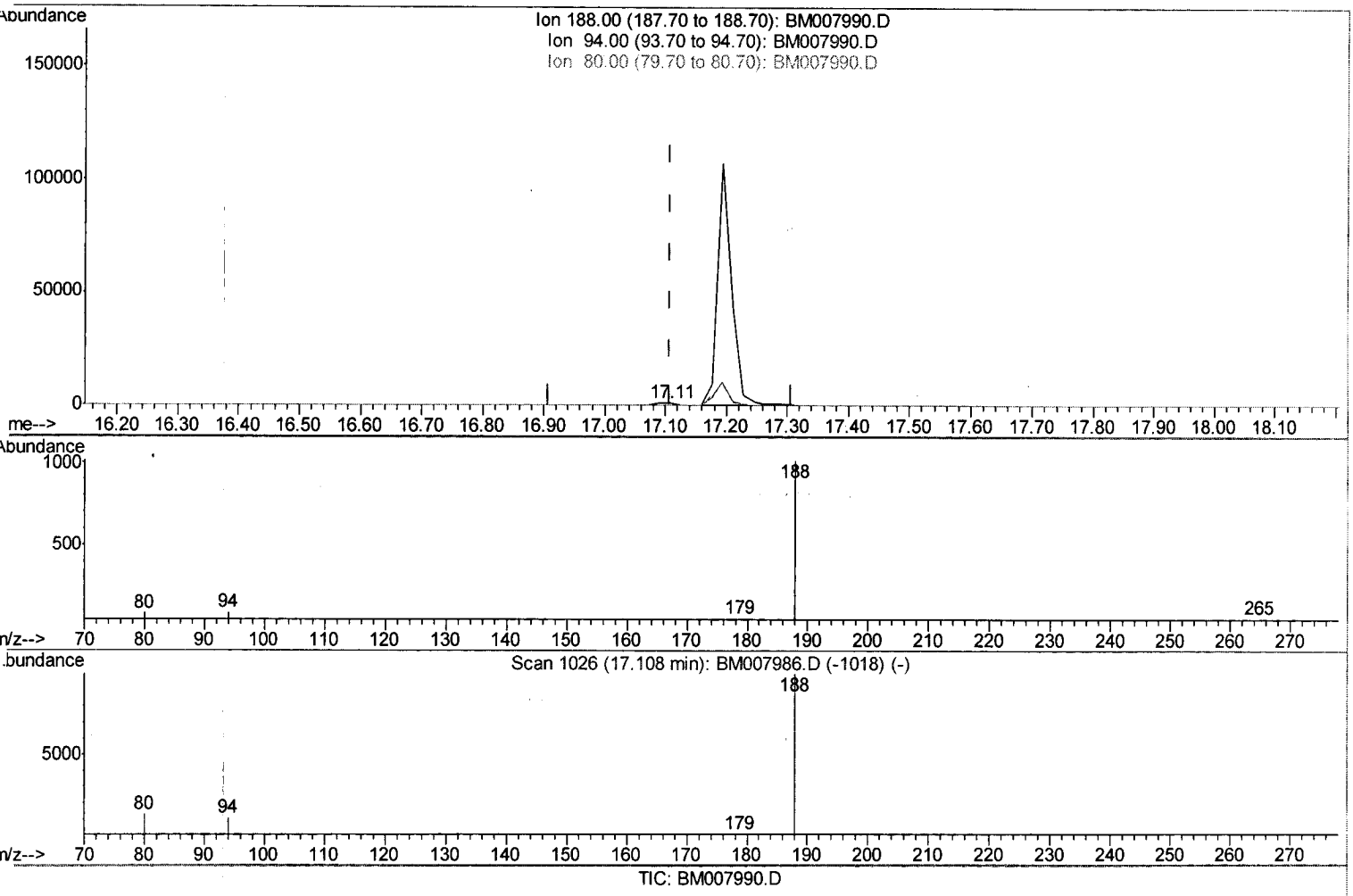

TIC: BM007990.D

(10) Phenanthrene-d10 (I)

17.108min (-0.000) 0.40ng/ul m SJ 11/23/2016

response 2114

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	8.68#
80.00	11.80	8.38#
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	7.73	152	507	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.50	136	1679	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.35	164	1043	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.11	188	2114m	0.40	ng/ul	0.00
16) Chrysene-d12	21.32	240	2041	0.40	ng/ul	0.01
20) Perylene-d12	23.55	264	1503m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.12	152	823	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.14	212	1897	0.32	ng/ul	0.00

Target Compounds	Qvalue

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